

GMP+ BA 10

Version EN: 16<sup>th</sup> of March 2020



**GMP+ Feed Certification scheme** 

## History of the document

Revision no. /	Amendment	Concerns	Final implemen-
<b>Date of approval</b> 0.0 / 01-2010	Previous versions can be found in		tation date 01-01-2010
0.1 / 03-2010	History		01-07-2010
0.2 / 07-2010			09-07-2010
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1.0 / 06-2014	Editorial changes: All editorial changes are put together in a factsheet	Entire Document	01-10-2014
	Accepted certification schemes for growers are deleted. Gatekeeper protocol for growers must be applied.	3	01-10-2015
	The GMP+ B6 will be removed from the Feed Certification scheme per 31-12-2015	3	01-10-2014
	Gatekeeper protocol for purchase of unpro- cessed agricultural products from the grower is adapted	Annex 4	01-10-2015
	Gatekeeper protocol (former) foodstuff is added	Annex 6	01-01-2015
	Gatekeeper protocol for transport is adapted.	Annex 9	01-10-2014
	Gatekeeper protocol for storage and transshipment is added.	Annex 10	01-01-2016
	Mutual recognition with TP, EFISC and Gafta have been implemented	3.4.1/ appendix 1	1-10-2014
	Purchase requirements for mineral feed materials are adjusted	3.4.1	1-10-2014
1.1 / 06-2014	Rename GMP+ BA1 Specific Feed Safety Limits	Entire document	01-01-2015
1.1 / 04-2015	By mistake not corrected term <i>untreated</i> into <i>unprocessed</i>	Annex 5 Annex 9	01-01-2015
2.0 / 11-2015	France is included in the list of the A-countries.	Annex 9	01-01-2017
	Editorial correction of the table.	Annex 9 3	01-04-2016
	Clarification that the period of 90 days may also concern 90 non-consecutive days.	Annex 9 5.1	01-01-2017
3.0 / 09-2016	Gatekeeper protocol for purchase of unpro- cessed agricultural products from the grower is also applicable for purchase of hay and straw from a grower-collector	Annex 4	01-03-2017
	With amendment of Annex 4, Annex 8 has become redundant and shall be deleted.	Annex 8	01-03-2017
	Gatekeeper protocol for transport of hay and straw:  The list of A-countries is not relevant inspection of whether the loading compartment is clean and dry can be carried out at the loading site	Annex 9 A 5.2	01-03-2017
	Gatekeeper protocol for inland waterway transport is added	Annex 9 Section B (new)	01-03-2017



Revision no. /	Amendment	Concerns	Final implemen-
Date of approval			tation date
4.0 / 05-2018	Additional requirements FAMI-QS added	3	01-07-2018
	Mutual recognition with and AMA-Marketing (pastus+) has been implemented	3	01-07-2018
	Mutual recognition with Oqualim (OQUALIM-RCNA) has been implemented	3	01-07-2018
	Requirements for laboratories are amended. This is related to introduction of Registered Laboratories.	3.9	01-07-2019
	Italy is deleted from the list of original countries of origin	Annex 5	01-10-2018
	Monitoring parameters are adapted		
	Link is added to GMP+ BA10, chapter 3.9 related to the changed requirements for laboratories.		01-07-2019
	Definitions and scope are updated	Annex 6	01-10-2018
	Requirements are adapted or laid down in more clear way for suppliers evaluation, sampling and monitoring, witness audit and resell		
	Several editorial changes	Annex 7	01-07-2018
	The max. FFA level is slightly increased		
	Link is added to GMP+ BA10, chapter 3.9 related to the changed requirements for laboratories.		01-07-2019
	Gatekeeper protocol for purchase of straw is deleted	Annex 8	01-07-2019
	Several editorial changes	Annex 9	01-01-2019
	Austria is added to the list of A-countries	Section A and B	
5.0 / 03-2019	By mistake the FAMI-QS Letter of Approval was mentioned for purchase of additives.	3.3	01-04-2019
	GTAS is deleted as accepted scheme.	3.4/3.6/3.7 Annex 1	
	Use of external 'for foodstuffs only' loading compartments is added.	3.7	
	Annex 6: Annex 2 FSDS is moved to GMP+ D2.6 Guidance documents for specific GMP+ application	Annex 6	
	Annex 9: Annex hay/straw is moved to GMP+ D2.6 Guidance documents for specific GMP+ application	Annex 9	
	Mutual recognition with Oqualim (OQUALIM-RCNA) has been adapted	3	



Revision no. / Date of approval	Amendment	Concerns	Final implemen- tation date
6.0 / 06-2019	Requirements for Laboratory testing of critical contaminants has been amended.	3.9	01-07-2019
7.0 / 06-2019	Annex 4; introduction of the possibility of benchmarking schemes	Annex 4	27-06-2019
7.1 / 10-2019	Clarification scopes EFISC – GTP	Chapter 3	23-10-2019
8.0/ 02-2020	Clarification of accepted scopes and additional requirements for OQUALIM and FAMI-QS	Chapter 3	15-3-2020
	New gatekeeper protocols have been added. This concerns purchase of:  - Pharma products - Herbs and spices - Processed feed materials - Feed for feed trial  A number of requirements for several already existing gatekeeper protocols are updated. For details see also the GMP+ BA10 -FAQ list and the newsletter.	Chapter 4	1-1-2021

### **Editorial note:**

All changes in this version of the document are made visible. This is how you can recognize:

- New text
- Old text

The changes must be implemented by the participant latest at the final implementation date.



1	INTE	RODUCTION	6
	1.1	GENERAL	6
	1.2	STRUCTURE OF THE GMP+ FEED CERTIFICATION SCHEME	6
2	sco	PPE OF THIS DOCUMENT	8
3	OVE	RVIEW OF GMP+ AND ACCEPTED CERTIFICATES	9
	3.1	PURCHASE OF COMPOUND FEED AND SEMI-MANUFACTURED PRODUCTS	9
	3.2	Purchase of premixtures	
	3.3	PURCHASE OF FEED ADDITIVES	10
	3.4	PURCHASE OF FEED MATERIALS	11
	3.4.	1 General	11
	3.4.2	Purchase of feed materials from companies with specific certificates	13
	3.5	PURCHASE OF STORAGE AND TRANSSHIPMENT	13
	3.6	PURCHASE OF TRANSPORT	14
	3.7	PURCHASE OF AFFREIGHTMENT	
	3.8	PURCHASE OF LABORATORY SERVICES	
	3.9	PURCHASE OF OTHER SERVICES	16
4	GAT	EKEEPER OPTIONS	17
	4.1	GENERAL GATEKEEPER REQUIREMENTS	17
	4.2	FEED PRODUCTS AND SERVICES WHICH CANNOT BE PURCHASED UNDER A GATEKEEP	ER
		PROTOCOL	17
	4.3	GATEKEEPER REQUIREMENTS FOR PURCHASE OF SPECIFIC FEED INGREDIENTS	19
	4.3.	1 Purchase of unprocessed agricultural products from grower for use in or as	
		feed	
	4.3.2	7 3 7 7 3	
		for use in feed	
	4.3.3	, , , , ,	
	4.3.4		
	4.3.	F	
	4.3.0	3	
	4.3.	•	
	4.3.8	•	
	4.3.9 4.4		
	4.4 <i>4.4</i> .	FEED SERVICES	
	4.4.° 4.4.2	·	
	4.4.2 4.4.3		
		SPECIAL GATEKEEPING OPTIONS	



### 1 Introduction

#### 1.1 General

The GMP+ Feed Certification scheme was initiated and developed in 1992 by the Dutch feed industry in response to various more or less serious incidents involving contamination in feed materials. Although it started as a national scheme, it has developed to become an international scheme that is managed by GMP+ International in collaboration with various international stakeholders.

Even though the GMP+ Feed Certification scheme originated from a feed safety perspective, in 2013 the first feed responsibility standard has been published. For this purpose, two modules are created: GMP+ Feed Safety Assurance (focussed on feed safety) and GMP+ Feed Responsibility Assurance (focussed on responsible feed).

<u>GMP+ Feed Safety Assurance</u> is a complete module with standards for the assurance of feed safety in all the links of the feed chain. Demonstrable assurance of feed safety is a 'license to sell' in many countries and markets and participation in the GMP+ FSA module can facilitate this excellently. Based on needs in practice, multiple components have been integrated into the GMP+ FSA standards, such as requirements for a feed safety management system, for application of HACCP principles, for traceability, monitoring, prerequisites programmes, chain approach and the Early Warning System.

With the development of the <u>GMP+ Feed Responsibility Assurance module</u>, GMP+ International is responding to requests from GMP+ participants. The animal feed sector is confronted with requests to operate more responsible. This includes, for example, the sourcing of soy and fishmeal which are produced and traded with respect for humans, animals and the environment. In order to demonstrate responsible production and trade, a company can get certified for the GMP+ Feed Responsibility Assurance. GMP+ International facilitates via independent certification the demands from the market.

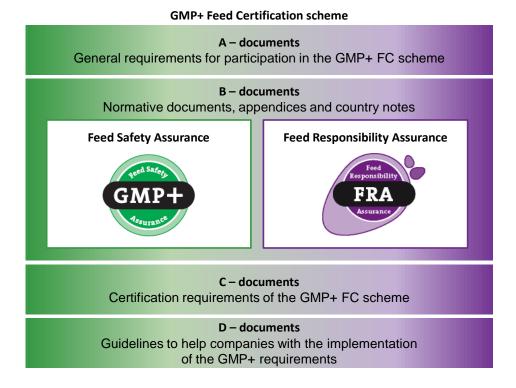
Together with the GMP+ partners, GMP+ International transparently lays down clear requirements in the Feed Certification scheme. Certification bodies are able to carry out GMP+ certification independently.

GMP+ International supports the GMP+ participants with useful and practical information by way of a number of guidance documents, databases, newsletters, Q&A lists and seminars.

#### 1.2 Structure of the GMP+ Feed Certification scheme

The documents within the GMP+ Feed Certification scheme are subdivided into a number of series. The next page shows a schematic representation of the content of the GMP+ Feed Certification scheme:





All these documents are available via the website of GMP+ International (www.gmpplus.org) .

This document is referred to as GMP+ BA10 *Minimum Requirements for Purchasing* and is part of the GMP+ FSA module.



## 2 Scope of this document

In addition to the requirements in the GMP+ standards, this appendix specifies:

- Which certification of a supplier of a feed or a feed services is accepted (chapter 3)
- Which so-called gatekeeping options can be applied for purchasing noncertified feed or feed services (chapter 4)



## 3 Overview of GMP+ and accepted certificates

The following tables provides for several feed products and feed services the GMP+ and accepted certifications, including – if applicable – additional requirements :

### 3.1 Purchase of compound feed and semi-manufactured products

Accepted certificates - scopes	Additional requirements
GMP+ B1 - production of compound feed GMP+ B1 - trade in compound feed GMP+ B3 - trade in compound feed	
FCA-BC-02 - MP, production of compound feed FCA -BC-03 - MH, trading of compound feed	
QS-certified producers of compound feed QS-certified traders of compound feed	QS company is listed in the GMP+ companies database, tab <i>Other certification schemes</i> .
UFAS Compound Feed UFAS Merchants - trading of compound feeds	
Version 5.0  FAMI-QS - production of Specialty Complementary Feed FAMI-QS - production of Specialty Complementary Dietetic Feed FAMI-QS - trading of Specialty Complementary Feed FAMI-QS - trading of Specialty Complementary Dietetic Feed	<ul> <li>Version 5.0</li> <li>These products are not meant to cover basic animal nutrition.</li> <li>A FAMI-QS Letter of Approval for the scope is required with the FAMI-QS certificate</li> </ul>
Version 6.0  FAMI-QS - production of Complementary Feed FAMI-QS - production of Dietetic Feed FAMI-QS - trading of Complementary Feed FAMI-QS - trading of Dietetic Feed	Version 6.0 FAMI-QS company is listed under the certification system 6.0 with the scope Complementary Feed and / or Dietetic Feed.
OQUALIM-RCNA International - certified producers of compound feed OQUALIM-RCNA International - certified distributors / traders of compound feed	OQUALIM company is certified under the OQUALIM annex 1 "Purchase requirements for goods and services" and scope "unannounced audit".
pastus+ - certified producers of compound feed pastus+ - certified traders of compound feed	pastus+ company is listed in the GMP+ companies database, tab Other certification schemes.



## 3.2 Purchase of premixtures

Accepted certificates - scopes	Additional requirements
GMP+ B1 - production of premixtures	
GMP+ B1 - trade in premixtures	
GMP+ B3 - trade in premixtures	
FCA -BC-02 - VP, production of premixtures	
FCA -BC-03 - VH, trading of premixtures	
Version 5.0	Version 5.0
FAMI-QS - production of Premixtures	-
FAMI-QS - trading of Premixtures	
Maria 200	West's a 0.0
Version 6.0	Version 6.0
FAMI-QS - production of Mixtures	FAMI-QS company is listed under
FAMI-QS - trading of Mixtures	the certification system 6.0 with
	the scope Mixtures (function).
QS-certified producers of premixtures	QS company is listed in the GMP+
QS-certified traders of premixtures	companies database, tab Other
	certification schemes.
UFAS Compound Feed	
UFAS Merchants - trading of premixtures	
OQUALIM-RCNA International - certified producers	OQUALIM company is certified
of premixtures	under the OQUALIM annex 1
OQUALIM-RCNA International - certified distribu-	"Purchase requirements for goods
tors / traders of premixtures	and services" and scope "unan-
	nounced audit".

## 3.3 Purchase of feed additives

Accepted certificates - scopes	Additional requirements
GMP+ B1 - production of additives	
GMP+ B1 - trade in additives	
GMP+ B2 - production of additives	
GMP+ B3 - trade in additives	
FCA -BC-02 - TP, production of feed additives	
FCA -BC-03 - TH, trading of feed additives	
Version 5.0	Version 5.0
FAMI-QS - production of Feed Additives	-
FAMI-QS - trading of Feed Additives	
Version 6.0	Version 6.0
FAMI-QS - production of Ingredients	FAMI-QS company is listed under
FAMI-QS - trading of Ingredients	the certification system 6.0 with
	the scope Ingredients (process).
	The purchased additives must be
	listed in this database as well.



Accepted certificates - scopes	Additional requirements
UFAS Merchants - trading of feed ingredients FEMAS Core standard FEMAS Intermediate Supplier	
QS-certified producers of additives QS-certified traders of additives	QS company is listed in the GMP+ companies database, tab <i>Other certification schemes</i> .
OQUALIM-RCNA International - certified distributors / traders of feed additives	<ul> <li>OQUALIM company is:         <ul> <li>producer or distributor of compound feed or premixtures, certified under the OQUALIM annex 1 "Purchase requirements for goods and services" and scope "unannounced audit".</li> <li>or belongs to a group of companies of which at least one company is certified as above Note: The delivered feed additive must – of course - be produced by certified producer</li> </ul> </li> </ul>

### 3.4 Purchase of feed materials

## 3.4.1 General

Accepted certificates - scopes	Additional requirements
GMP+ B1 - production of feed materials GMP+ B1 - trade in feed materials GMP+ B2 - production of feed materials GMP+ B3 - trade in feed materials	
FCA -BC-02 - GP, production of feed materials FCA -BC-02 (VWP), production of by-products for reprocessing (company in food sector) FCA -BC-02 (GPVW), production of feed materials originating from by-products for reprocessing FCA -BC-03 - GH, trading of feed materials FCA -BC-03 (VWH), trading of by-products for reprocessing	
QS-certified producers of feed materials QS-certified traders of feed materials	<ul> <li>QS company is listed in the GMP+ companies database, tab Other certification schemes.</li> <li>As an exception to the requirement that a generic risk assessment for the feed material is included in the GMP+ FSP Product list (see GMP+ standard), purchasing a feed material from</li> </ul>



Accepted certificates - scopes	Additional requirements
	a QS certified company is also allowed when this feed material is included in the <i>Positivliste für Einzelfuttermittel</i> . In that case, resell is not permitted.
FEMAS Core standard FEMAS Intermediate Supplier UFAS Merchants - trading of feed ingredients  Version 5.0 FAMI-QS - production of Functional Feed Ingredients FAMI-QS - trading in Functional Feed Ingredients	<ul> <li>Version 5.0</li> <li>A FAMI-QS Letter of Approval for the scope is required with the FAMI-QS certificate</li> <li>These products must be registered in the GMP+ FSP Product list.</li> </ul>
Version 6.0 FAMI-QS - production of Ingredients FAMI-QS - trading of Ingredients	<ul> <li>Version 6.0</li> <li>FAMI-QS company is listed under certification system 6.0 with the scope Ingredients (process). The purchased feed materials must be listed in this database as well</li> <li>These feed materials must be registered in the GMP+ FSP Product list</li> </ul>
<ul> <li>EFISC-GTP</li> <li>Products of the oilseeds crushing and vegetable oil refining industry</li> <li>Products of the starch industry</li> <li>Glycerin (crude and refined) from production of biodiesel</li> <li>Trade/collection of feed materials of vegetable origin</li> </ul>	
pastus+ -certified producers of feed materials pastus+ -certified traders of feed materials	pastus+ company is listed in the GMP+ companies database, tab Other certification schemes.
OQUALIM-RCNA International - certified processors, distributors / traders of feed materials	<ul> <li>OQUALIM company is:</li> <li>producer or distributor of compound feed or premixtures, certified under the OQUALIM annex 1 "Purchase requirements for goods and services" and scope "unannounced audit".</li> <li>or belongs to a group of companies of which at least one company is certified as above. Note: The delivered feed material must – of course - be produced by the certified producer</li> </ul>



## 3.4.2 Purchase of feed materials from companies with specific certificates

Some feed materials can also be purchased from a company with a specific certificate:		
Feed materials	Approved certificates / special requirements	
Combinable crops (grains, (oil-)seeds	Certificate under the Charte Sécurité Alimentaire (Certification CSA)	
and legumes	TASCC Merchants (trading of whole unprocessed combinable crops for food and feed use)	
	QS- Guideline Service Package for agriculture production	
	QS company is listed in the GMP+ companies database, tab <i>Other certification schemes</i> .	
Bakery by- Products	Certification under the 'Hygiene Code voor Brood en Banketbakkerij' incl. Diervoedermodule (Nederlands Bakkerij Centrum/ISACert)	
Graded consumption potatoes	Certification under the 'Hygiene Code voor ongeschilde (zoete) aardappelen' (Nederlandse Aardappel Organisatie; NAO)	
Whey from farmers	Certification under 'Hygienecode voor de Boerderijzuivelbereiding' (inclusief bijlage 7). The farmer needs to be listed as such on https://boerderijzuivel.nl/keurmerken/gmp-weiafvoer	
Dairy products	The product is supplied under Reg. (EC) 853/2004	

## 3.5 Purchase of storage and transshipment

Accepted certificates -scopes	Additional requirements	
GMP+ B1 - storage and transshipment of animal feed		
GMP+ B3 -storage and transshipment of animal feed		
FCA -BC-04 – OO storage and transshipment of		
animal feed		
TASCC Storage		
EFISC-GTP - storage of feed materials of vegetable		
origin.		
QS-certified companies - storage and transshipment	QS company is listed in the	
	GMP+ companies database, tab	
	Other certification schemes.	
pastus+ -certified companies - storage and transship-	pastus+ company is listed in the	
ment	GMP+ companies database, tab	
	Other certification schemes.	
Note: Storage of packaged goods does not necessarily have to be purchased from a		
GMP+ certified service provider. See for more information	on 4.4.3.	



### 3.6 Purchase of transport

Accepted certificates and scopes	Additional requirements
GMP+ B4 - transport of animal feed, road transport	
GMP+ B4.3 - transport of animal feed, inland water-	
way transport	
FCA -BC-05 - TVWE, road transport of animal feed	
FCA -BC-08 - Hygiene Code for inland	
waterway transport	
TASCC Road Haulage - road transport	Transport, which is subcon-
	tracted by a TASCC Road Haul-
	age transport company is not ac-
	cepted
Qualimat - road transport	
QS-certified companies -road transport	QS company is listed in the
	GMP+ companies database, tab
	Other certification schemes.
EFISC-GTP transport of feed materials of vegetable	Only accepted in combination
origin	with EFISC-GTP trade scope.
pastus+ -certified companies -road transport	pastus+ company is listed in the
	GMP+ companies database, tab
	Other certification schemes.
At-1-	

#### Note:

Transport of packaged goods (including sealed loading units) does not necessarily have to be purchased from a GMP+ certified service provider.

For definition of sealed loading compartments see GMP+ A2



### 3.7 Purchase of affreightment

Accepted certificates - scopes	Additional requirements
GMP+ B4 - affreightment of inland waterway transport	
GMP+ B4 - affreightment of short sea shipping	
GMP+ B4 - affreightment of road transport	
GMP+ B4 - affreightment of rail transport	
GMP+ B4 - affreightment of sea transport n	
FCA -BC-07 - TVM, Chartering of animal feed via	
marine transport	
FCA -BC-06 - TVWA, Chartering of animal feed via	
inland waterway	
FCA -BC-09 - TVOR, Transport organization of feed	
or by rail	
QS-certified companies with scope affreightment of	QS company is listed in the
rail, inland waterway and sea ship transport	GMP+ companies database, tab
	Other certification schemes.

Note: An external freight broker does not have to be GMP+-certified or equivalent in the event of:

- affreightment of road transport
- affreightment of packaged products (including sealed loading units)
- affreightment of oils and fats and derived products for direct processing in animal feed when the transport demonstrably takes place under a FOSFA contract and where the EU 1 list of acceptable previous loads is used as compulsory.

### 3.8 Purchase of laboratory services

If measurement and monitoring take place by way of an analysis, the GMP+ certified company ensures this is done by a laboratory approved for this under the GMP+ FSA module. The table below shows which qualifications are approved for which analysis.

which arrayold.			
Analysis	Accepted certificates -	Additional requirements	
	scopes		
A) Critical contaminants:  - Aflatoxin B1  - Dioxin  - Dioxin-like PCBs  - Non-dioxin-like PCBs  - Heavy metals	An independently verified quality management system as included under B) supplemented by GMP+ B11 Registered Laboratory.	<ul> <li>As long as the GMP+ Registered Laboratory is registered for the analysis in question.</li> <li>The use of GMP+ Registered Laboratories is compulsory</li> </ul>	
B) Other contaminants	GMP+ B10 certified laboratory	The concerning analysis must be under the scope of the GMP+ B10 certificate	



Analysis	Accepted certificates - scopes	Additional requirements
	ISO17025 accredited laboratory for the analysis in question	
	ISO17025 accredited laboratory for another analysis than the one in question	Only if the GMP+ certified company can motivate why it is not possible to make use of a laboratory which is ISO17025 accredited
	ISO 9001 certified laboratory	for the analysis in question.  This motivation must be documented.
	Other quality assurance system	As long as the laboratory produces results in a reliable fashion and that an independent third party has assessed this positively.
		Only if the GMP+ certified company can motivate why it is not possible to make use of a laboratory which is ISO17025 accredited for the analysis in question.
		This motivation must be documented.
	TASCC Facilities Testing	

### 3.9 Purchase of other services

Services	Accepted certificates - scopes
Production or processing on a contract basis (third party/sub-contractor)	GMP+ B1 - production of feed materials GMP+ B1 - production of additives GMP+ B1 - production of premixtures GMP+ B1 - production of compound feed GMP+ B2 - production of feed materials GMP+ B2 - production of feed additives
	FCA, QS, FEMAS, UFAS, FAMI-QS, EFISC-GTP certificate with the corresponding scope



### 4 Gatekeeper options

#### 4.1 **General Gatekeeper requirements**

Gatekeeping means that the GMP+ certified company purchases a feed or a feed service, which is not covered under the scope of either a GMP+ certification or another, accepted feed safety certification. The gatekeeper takes responsibility for the safety of the feed or feed service which he brings into the GMP+ chain.

Note: In this chapter the GMP+ certified company will be indicated with the word "gatekeeper".

- The gatekeeper needs to consistently provide products and services that:
  - are safe for use in or as feed, and
  - comply with the relevant GMP+ requirements
  - comply with the relevant feed legislation
- The gatekeeper must carry out a hazard analysis in compliance with the HACCP principles, as laid down in the relevant GMP+ standards. This hazard analysis must include all operations and activities, from original production up to delivery, and must result in addressing and controlling all hazards related to the
  - specific feed product concerned
  - production process of this feed product
  - other operations and activities like storage and transport
- The gatekeeper must register the results of analysis, carried out in the context of gatekeeping, at least once per month in the GMP+ Monitoring database. Results from the analysis must be shared with the GMP+ Community in the GMP+ Monitoring database.
- Some gatekeeper protocols require the GMP+ company to notify both the Certification Body and GMP+ International. For details see the specific gatekeeper protocols.
- If the gatekeeper transfers responsibilities with regard to the application of the gatekeeper protocol to the supplier, this must be clearly agreed and stated, e.g. in the contract.

#### 4.2 Feed products and services which cannot be purchased under a gatekeeper protocol

- It is not possible to act as a gatekeeper for the purchase of the following feed products:
  - Compound feed
  - Premixtures
  - Specific by-products from the oil- and fat industry:



Regulation (EU) no. 68/2013, including amendments to this regulation.	
Number	Name
13.6.1	Acid oils from chemical refining
13.6.2	Fatty acids esterified with glycerol
13.6.3	Mono di and tri glycerides of fatty acids
13.6.4	Salts of fatty acids
13.6.5	Fatty acid distillates from physical refining
13.6.6	Crude fatty acids from splitting
13.6.7	Pure distilled fatty acids from splitting
13.6.9	Mono- and diglycerides of fatty acids esterified with organic acids
13.6.10	Sucrose esters of fatty acids
13.6.11	Sucroglycerides of fatty acids
13.11.2	Mono-esters of propylene glycol and fatty acids



#### 4.3 Gatekeeper requirements for purchase of specific feed ingredients

This chapter provides specific gatekeeping requirements for purchasing specific feed products from non-GMP+ or equivalent origins.

## 4.3.1 <u>Purchase of unprocessed agricultural products from grower for use in or as feed</u>

#### 4.3.1.1 General

Scope of application		
Feed product	Unprocessed agricultural products, including hay and straw, from grower Hay and straw, from grower-collector <sup>1</sup>	
Origin	All countries	
Applied by	GMP+ certified company with a production or trade scope.	
Applicable until	No time limit	
Requirements for the gateke	eper	
General	See chapter 4.1	
Specific conditions	GMP+-certified complent certificate). If trancultural contractor: - under responsibilitor, and - immediately follow - as a part of assign transport to the state then the GMP+ certification is not required.	ity assurance agreement between e grower / grower-collector. See
Supplier evaluation		Yes  Note: The results of the benchmark of the certification schemes for growers can be used as input. See the GMP+ website / Collaborations / Growers schemes.

<sup>&</sup>lt;sup>1</sup> A grower-collector is defined as a grower with own harvest equipment and own storage facilities, who collects hay/straw from a group of nearby located growers.



Version EN: 16th of March 2020

	b) Supplier audit	Recommended
	c) Sampling	Each batch. For batch definition see GMP+ A2
	d) Testing	Based on HACCP <sup>2</sup>
Records	Gatekeeper must register  • name and address details of the grower/collector from whom products are purchased.  • the purchased batches of unprocessed agricultural products, including hay and straw  • results of analysis  Records and documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request – for GMP+ International.  Note: (parts) of the above listed information might not always be available. In the framework of application of HACCP-principles, this lack of information can result in defining more control measures and monitoring.	
Notification about application	of this protocol	
Notification to the Certification Body	Yes	
Notification to GMP+ International	No	

 $<sup>^{2}</sup>$  Note that requirements from Aflatoxin B1 protocol must be fulfilled as well  $\,$ 



## 4.3.2 <u>Purchase of unprocessed grains, (oil)seeds and legumes out of a collect chain for use in feed</u>

### 4.3.2.1 General

Scope of application		
Feed product	Unprocessed grains, (oil)seeds and legumes (from collector)	
	Note that conditions for p down in 4.3.1.	ourchasing from growers are laid
Origin	The unprocessed grains outside of countries lister	<ul> <li>Greece</li> <li>Ireland</li> <li>Luxembourg</li> <li>The Netherlands</li> <li>United Kingdom</li> </ul>
Applied by		with a production or trade scope.
Applicable until	No time limit	· ·
Requirements for the gatekeeper		
General	See chapter 4.1	
Specific conditions	If the GMP+ certified company purchases a batch of feed materials from a non-GMP+ certified company and sells this on FOB to a GMP+ certified client (= exporter), then this client must comply with the requirements from this protocol.	
Supplier evaluation	a) Hazard analysis	Yes
	b) Supplier audit	Recommended
	c) Sampling	See below
	d) Testing	See below
Records	Gatekeeper must register  • name and address details of the producer/collector from whom products are purchased.  • the purchased batches of unprocessed grains, (oil)seeds or legumes  • results of analysis  Records and documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request – for GMP+ International.	



Note: (parts) of the above listed information might not al-
ways be available. In the framework of application of
HACCP-principles, this lack of information can result in de-
fining more control measures and monitoring.
_

### Sampling and testing

#### Sampling

Each batch. For batch definition see GMP+ A2.

Requirements for sample takers in the event of:

- Transport per ship or train or in storage: independent superintendent organization accredited according to ISO 17020 or ISO 9001 in combination with a GAFTA approval.
- Road transport: the certified company applying this protocol.

#### Note:

- It could be helpful to define a batch based on the means of transport or storage.
- For delivery by truck: sampling is per truck.
- From the moment of sampling/testing, the batch is considered as GMP+ assured. Gatekeeper must from that point on assure compliance with all GMP+ storage/transport requirements until the moment of delivery
- In case no representative sample has been taken on the level of the seagoing vessel or no analysis results are available, products stored in different silos can no longer be considered as one single batch.

#### **Testing**

- For delivery by truck: every 20th sample must be analysed
- Each sample will in any event be analysed for the parameters which are summarised below. If the hazard analysis shows that other parameters deserve attention then these should be analysed.
- The whole batch must be kept segregated from the other batches, unless these are tested and approved or GMP+ assured.

Parameter	Remark
Pesticide residues	The screening must cover all relevant pesticides based on information about:  • locally used pesticides  • local legislation about applicable pesticides  • RASFF- notifications Other relevant information
Mycotoxins:	
Aflatoxin B1 <sup>3</sup>	At least applicable to maize
Deoxynivalenol (DON)	At least applicable to all cereals
Zearalenon (ZEA)	At least applicable to all cereals and soy beans
Ochratoxin A (OTA)	At least applicable to all cereals
Heavy metals :	
<ul> <li>Arsenic</li> </ul>	
<ul><li>Lead</li></ul>	
<ul> <li>Mercury</li> </ul>	
Cadmium	

<sup>&</sup>lt;sup>3</sup> Note: Besides batch by batch monitoring, the overall requirements from Aflatoxin B1 protocol must be fulfilled



<ul> <li>Dioxins</li> <li>Sum of dioxins and dioxin-like PCB's</li> <li>ndl PCB</li> <li>PAH's</li> </ul>	In case the product is not dried or in case the gatekeeper has documented proof that in the drying process:  • no combustion is involved, or  • natural gas is used, or  • indirect drying is applied, the 100% monitoring can be reduced (in accordance with HACCP principles as laid down in GMP+ standard).		
Hydrocyanic acid	Only applicable for linseed		
Salmonella			
Free gossypol	Cottonseed		
Notification about applic	Notification about application of this protocol		
Notification to the Certifica Body	tion Yes		
Notification to GMP+ International	Yes, before you start using this protocol, via this LINK. It is required to notify GMP+ International each time when you use this gatekeeper protocol in another country of origin.		



## 4.3.3 Purchase of feed additives, foodstuffs, pharma products

### 4.3.3.1 General

Scope of application		
Product	Feed additives:	
	in which the gate in case the gatel where the feed a	keeper is a producer: in the country ekeeper is located; keeper is a trader: in the country additive is placed on the market.
	See GMP+ A2 for the de	finition of foodstuffs
	Pharma product, product poeia Reference Standa	ed under European Pharmaco- rds or equivalent.
	Excluded from this scope  • by-products from als for production	n the food industry and raw materi-
Origin	All countries	
Applied by	GMP+ certified company with a production or trade scope.	
Applicable until	No time limit	
Requirements for the gatel	keeper	
General	See chapter 4.1	
		otocol it is not necessary to regis- s in the GMP+ Monitoring data-
Specific conditions	Purchased additives mus	st not be technical grade.
	When using these produ might be applicable (e.g.	cts in feed, special feed legislation labelling).
	keeper needs to investig	odstuff or food additives, the gateate if and how the product can be sed legislation is applicable.
Supplier evaluation	a) Hazard analysis	Yes
	b) Supplier audit c) Sampling	Recommended  Each batch.  For batch definition see GMP+ A2.
	d) Testing	Based on HACCP



Records	Gatekeeper must register:
	Records and other documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request – for GMP+ International.  Note: (parts) of the above listed information might not always be available. In the framework of application of HACCP-principles, this lack of information can result in defining more control measures and monitoring.
Notification about applicati	ion of this protocol
Notification to the Certification Body	Yes
Notification to GMP+ International	Yes, before you start using this protocol, via this LINK.  It is required to notify GMP+ International each time when you use this gatekeeper protocol for a new combination of producer and product.



## 4.3.4 Purchase of former foodstuffs

### 4.3.4.1 General

Scope of application		
Feed product	Former foodstuff (intended for use as feed)	
	See GMP+ A2 for the definition of former foodstuffs.	
	Excluded from the scope  By-products originating from the food industry (e.g. beet pulp, brewers' grain, etc) and manufactured for animal feed  Raw material for foodstuff	
Origin	All countries	
	Purchased directly from a food company, which has at least a written HACCP plan. This HACCP plan:  is based on HACCP principles, and  includes the control of hazards related to the former foodstuff that is being delivered.	
Applied by	GMP+ certified company with a production or trade scope.	
	Under the scope 'Trade' the product may only be sold one step further down the chain to a company with a production scope. Relevant information must be provided. See also 'Specific Conditions'.	
Applicable until	No time limit	
Requirements for the	gatekeeper	
General	See chapter 4.1	
Specific conditions	The gatekeeper must make a clear and unambiguous agreement with the supplier about:  compliance with relevant requirements of this gatekeeper protocol  the responsibility of the supplier and the gatekeeper regarding the purchased product or service  exchange of relevant information  any other issue, relevant for assuring the safety of the feed.	
	The gatekeeper purchasing former foodstuff that is not yet suitable as feed material must first process the product into a feed material. A validated treatment or cleaning must be performed to remove physical contaminants (e.g. glass, plastic, metal) before the former foodstuffs can become intended for feed. The treatment or cleaning must be in accordance with scheme requirements.	



	•	dated treatment taminants (e.g. q suitable for feed	foodstuff that has to receive a vali- or cleaning to remove physical con- glass, plastic, metal) before becoming is possible under the next conditions: he scope Trade mpany with a Production scope for processing into a feed material; he clear agreement that gives guaran- out the responsibilities for buying accord- ing to the requirement of this proto- col, and about correct processing into a feed mate- rial;
		process material stuff is a the nece the requ	ant information about the necessary ing of the former foodstuff into a feed must be provided (=the former food-accompanied with the FSDS and all essary information in accordance with uirements as laid down in Annex VIII lation (EC) No. 767/2009)
			cessor of the former foodstuff must be I in the supplier audit
	•		onal reserves the right to accompany during a supplier audit.
Supplier evaluation	a)	Hazard analy-	Yes
		sis	As a part of the supplier evaluation documented information of risk assessment must be available. See for an example GMP+ D2.6 Guidance documents for specific GMP+ application, FSDS).
	b)	Supplier audit	Yes - Before initial delivery, and further each year - To be conducted by a qualified person. See for this the GMP+ standard
	c)	Sampling	Each batch For batch definition see GMP+ A2.
	d)	Testing	Based on HACCP
Records	tior the Thi	n of this protocol rabove-mentione sinformation mu	documentation related to the applica- must be documented. This includes d FSDS. st be available for the auditor and – GMP+ International.
	Note: (parts) of the above listed information might not always be available. In the framework of application of HACCP-principles, this lack of information can result in defining more control measures and monitoring.		



Notification about applicat	ion of this protocol
Notification to the Certification Body	Yes
Notification to GMP+ International	Yes, before you start using this protocol, via this <u>LINK</u> . It is required to notify GMP+ International each time when you use this gatekeeper protocol for a new combination of producer and product.



## 4.3.5 Purchase of palm oil

### 4.3.5.1 General

Scope of application		
Feed product	Crude, refined and/or fractioned palm(kernel) oil, as defined under no. 2.20.1 on the EU Feed Material Catalogue 68/2013 (including amendments to this regulation)	
Origin	All countries	
Applied by	GMP+ certified compa	ny with a production or trade scope
Applicable until	No time limit	
Requirements for the gat	ekeeper	
General	See chapter 4.1	
Specific conditions	products based on FO are based on application and procedures for vest and fats in bulk for edil.  The following document tracts that must be available of Lading  FOSFA Certific Suitability of S  Certificate of A	form) contract cate of Compliance, Cleanliness and
Supplier evaluation	a) Hazard analysis	Yes
	b) Supplier audit	Recommended
	c) Sampling	Each batch. For batch definition see GMP+ A2.  Sampling in accordance with NEN-EN-ISO method 5555 by a FOSFA Member Superintendent.
	d) Testing	See below
Records	<ul><li>The name, add</li><li>The processes</li><li>The oil product</li></ul>	s carried out ts produced tch received must be registered el loading



Records and documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request – for GMP+ International.

Note: (parts) of the above listed information might not always be available. In the framework of application of HACCP-principles, this lack of information can result in defining more control measures and monitoring.

### Sampling and testing

#### **Testing**

The samples will in any event be analysed for the parameters and with the frequency which are summarised below. If the hazard analysis shows that other parameters deserve attention then these should be analysed.

Parameter	Frequency	Remark
Free Fatty Acids (FFA)	Each batch	Acceptance limit:     When FOB in port of loading max 7 %     When CIF in port of arrival max 10%
Pesticide residues	Every 6 months	Rejection limit: refer to GMP+BA1 document.  Pesticide screening The screening must be based on information about  Ically used pesticides Ical legislation about applicable pesticides RASFF- notifications Other relevant information
Heavy metals :	On the basis of a hazard analysis but at least once per 12 months	Rejection limit: consult GMP+ BA1 document
Dioxins	Once in 3 months, varied origins	Rejection limit: consult MP+ BA1 document
Sum of dioxins and dioxin-like PCB's	Once in 3 months, varied origins	Rejection limit: consult GMP+ BA1 document
Mineral oil hydrocarbons (C10-C40)	Each batch	Rejection limit: consult GMP+ BA1 document
Notification about application	ation of this protocol	
Notification to the Certification Body	Yes	
Notification to GMP+ International	It is required to notify GMF	g this protocol, via this LINK. P+ International each time when you col for a new combination of pro-



### 4.3.6 Purchase of feed material of mineral origin

Feed materials of mineral origin cannot be purchased under a gatekeeper protocol, yet. A specific protocol will be developed. In the meantime the GMP+ certified company can apply for an exemption.

### 4.3.7 Purchase of herbs and spices

### 4.3.7.1 General

Scope of application			
Feed product	Herbs and spices	Herbs and spices	
	<ul> <li>in case the grade country in who in case the grade try where the</li> <li>When produced to</li> </ul>	ved for use in feed atekeeper is a producer: in the hich the gatekeeper is located; atekeeper is a trader: in the coun- product is placed on the market. under a GFSI-recognized scheme, spices can be considered as	
		ut of scope of this protocol	
Origin	All countries		
Applied by	GMP+ certified comp scope.	any with a production or trade	
Applicable until	No time limit		
Requirements for the gate	keeper		
General	See chapter 4.1		
Specific Conditions			
Supplier evaluation	a) Hazard analysis	Yes	
	b) Supplier audit	Recommended	
	c) Sampling	Each batch. For batch definition see GMP+ A2.	
	d) Testing	See below	
Records	<ul> <li>name and ad tor from whore the purchase results of analytical Records and docume of this protocol must leavailable for the audit</li> </ul>	Gatekeeper must register:  • name and address details of the grower/collector from whom products are purchased.  • the purchased batches of herbs or spices  • results of analysis  Records and documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request – for GMP+ International.	



	Note: (parts) of the above listed information might not always be available. In the framework of application of HACCP-principles, this lack of information can result in defining more control measures and monitoring.
Sampling and testing	
Testing	
	nalysed for the parameters which are summarised below. ther parameters deserve attention then these should be
Parameter	Remark
Pesticide residues	Pesticide screening The screening must be based on information about
Mycotoxins:	Only applicable for feed materials consisting of roots, rhizomes or bulbs.
Heavy metals:	
Dioxins Sum of dioxins and dioxin-like PCB's ndl PCB PAH's	In case the product is not dried or in case the gate-keeper documented proof that in the drying process:  • no combustion is involved, or  • natural gas is used, or  • indirect drying is applied, the 100% monitoring can be reduced (in accordance with HACCP principles as laid down in GMP+ standard).
Salmonella	
Notification about application of	this protocol
Notification to the Certification Body	Yes
Notification to GMP+ International	Yes, before you start using this protocol, via this <u>LINK</u> . It is required to notify GMP+ International each time when you use this gatekeeper protocol for a new combination of product and country of origin.



## 4.3.8 Purchase of processed feed materials

### 4.3.8.1 General

Facal mander (		
Feed product	Processed feed ma	
		one of the other protocols for purchase
	of processed fe	
	not from minera	al origin (see further 4.3.6)
	Note:	
	The feed m Product Lis	aterial must be registered in the GMP
		rials mentioned in 4.2 cannot be pur- ler this gatekeeper protocol.
Origin	The processed feed	materials are produced outside the
	countries listed belo	ow .
	and	
	if there is a trader b	etween the producer and the gate-
		is located outside the countries listed
	below, unless sold	
	below, unless solu (	on rob-conditions.
	Country	Gatekeeping is not allowed for:
	Austria	All processed feed materials
	Belgium	All processed feed materials
	Germany	All processed feed materials
	Luxembourg	All processed feed materials
	The Netherlands	All processed feed materials
	United Kingdom	All processed feed materials
	Argentina	Oil seeds meal
	Brazil	Oil seeds meal and citrus pulp
	Indonesia	Palm kernel expellers
	Malaysia	Palm kernel expellers
	Pakistan	Molasses
	Peru	Fishmeal
	specific countries (of be added to this list (or a product-count announced well in a The next countries	early assessment of developments, or product-country combinations) cand. When it is decided to add a country ry combination) to the list, this will be advance. will be evaluated in 2020, with the aim of countries where gatekeeping is not
		Processed Feed materials
	Country	
	Poland	All processed feed materials
	France	All processed feed materials
	Italy	All processed feed materials
	Spain	All processed feed materials



Applied by	GMP+ certified company wi	th a production or trade scope.
Applicable until	tions:  1. Applicable with no time on a fixed list of parame or  2. Applicable for 1,5 years HACCP-based monitoritions apply:  - The period is mean FSA certification, or clear proof for this.  - Only if the product ing from the non-ce ('closed chain')  Note: If for whatever reason	limit with testing of each batch eters.  s, with possibility to have a ang. In this case the next condition of the producer to go for GMP+ requivalent. There must be a flow is kept segregated, starterified producer until delivery a after 18 months the producer related monitoring must be ap-
Requirements for the gatekee	eper	
General	See chapter 4.1	
Specific conditions		
Supplier evaluation	a) Hazard analysis     b) Supplier audit	Yes Recommended
	c) Sampling	Each batch. For batch definition see GMP+ A2
	d) Testing	See Annex 1
Records	the raw materials, production methods, process flow and environment from which the feed is derived, to be able to complete the risk assessment for each feed.     name and address data of the producer     purchased feed material     results of analysis     other relevant information  Records and other documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request – for GMP+International.  Note: (parts) of the above listed information might not always be available. In the framework of application of HACCP-principles, this lack of information can result in defining more control measures and monitoring.	



Notification about application of this protocol	
Notification to the Certification Body	Yes
Notification to GMP+ International	Yes, before you start using this protocol, via this <u>LINK</u> .(option 1).
	Before a gatekeeper starts using option 2, he needs to notify GMP+ International via a special form <u>LINK</u> . A validation is part of the notification procedure. For more details about the procedure see he FAQ list.
	It is required to notify GMP+ International each time when you use this gatekeeper protocol for a new combination of producer and product.



### 4.3.8.2 Annex 1: Testing

• Each sample will in any event be analysed for the parameters which are summarised below. If the hazard analysis shows that other parameters deserve attention then these should be analysed.

Note: to help you classify an individual feed material in the correct category, you can consult this document.

• Where the table does not provide information about parameters, the gatekeeper must determine the parameters to be analysed for each batch based on the hazard analysis. The gatekeeper must submit via this link LINK the monitoring plan to GMP+ International for validation before he starts applying the gatekeeper protocol.

Hazard  Category of Feed material	Pesticides residues	Aflatoxine B1	DON	ZEA	Fumonisine s	АТО	T2/HT2	Heavy met- als 4 (As,Cd,Pb,H g)	Heavy met- als 5 (As,Cd,Pb,H g+F)	Dioxines DL PCB's	Ndl PCB's	PAH4	Salmonella	Nickel	Hydrocyanic acid	Antibiotica	Clostridium	Methanol	Insoluble impurities
(By) products of cereal grains incl. starch production	Х	X <sub>p</sub>	Х	Х	Xp	Х	Xa	Х		Х	Х		Х						
(By-)products from potato starch production	Х							Х		Х	Х	Xd	Xf				Xe		
(By-)products of oil seeds, oil fruits, oil supplying plants (meals, expellers)	Х	Х		Х				Х		Х	Х		Х		Xc				
(By-)products from sugar production	Χ			Х				Х		Х	Х	Xd	Х						
(By)-products from beer production (yeast, feed beer)	Х							Х		Xd	Xd		Х			Χg			
(By-)products from malting (malt rootlets, malt), incl. brewers' grains and DDGS	Х	X <sub>p</sub>	Х	Х	Xp	Х	Xa	Х		Х	Х		Х						
(By-)products from milk and egg production								Х		X <sup>h</sup>	X <sup>h</sup>		Х						
Legumes, their products and by-products	Х							Х		Xq	Xq	Xd	Х						
Dried grass meal	Х							Х		Х	Х	Х	Х						

Hazard  Category of Feed material	Pesticides residues	Aflatoxine B1	DON	ZEA	Fumonisine s	ОТА	T2/HT2	Heavy met- als 4 (As,Cd,Pb,H g)	Heavy met- als 5 (As,Cd,Pb,H g + F)	Dioxines DL PCB's	Ndl PCB's	PAH4	Salmonella	Nickel	Hydrocyanic acid	Antibiotica	Clostridium	Methanol	Insoluble impurities
(By-)products from fruit processing	Х	Xi						Χ		Х	X	Х			Xi				
Fats, oils (including animal fats) and glycerine, with exception of products mentioned in par. 4.2	Х							Χ <sup>n</sup>		Х	Х	X <sup>j</sup>		X <sup>k</sup>				X <sup>n</sup>	Xm
Fish, marine animals and (by)products	Х							Х		Х	Х	Х	Х			Χ <sup>I</sup>			

a Only for oat and oat products	f For protein rich products	k Only for solid fats
b Only for maize and maize products	g For yeast, if production process is unknown	I Only for fish and shrimps from non-EU countries
c Only for linseed	h For egg products and products containing fat	m Only for animal fat, legal requirement
d If dried	i Only for almonds and apricots	n Only for glycerine
e If delivery directly to farmer	j Only for vegetable oil and glycerine	

Version EN: 16th of March 2020

## 4.3.9 Purchase of feed for feed trial

## 4.3.9.1 General

Scope of application					
Feed product	Feed for feed trial				
	Note that this protocol is not referring to a specific feed product, but to the purpose for which the fee product is purchased.				
Origin	All countries				
Applied by	GMP+ certified company with a production scope				
Applicable until	No time limit				
Requirements for the gateke	eeper				
General	See chapter 4.1				
Specific requirements  Supplier evaluation	If specific feed materials are part of the test, they do not have to be on the FSP Product list.  If non-registered veterinary medicine or non-approved additives are processed, the gatekeeper must  - have approval of the competent authority.  - assure that the produced test feed does not lead to undesired contamination of GMP+ feed.  - assure that residues (as a result of carry-over) do not exceed the GMP+ limit (max 1ppm).				
	b) Supplier audit	Recommended			
	c) Sampling	Each batch For batch definition see GMP+ A2			
	d) Testing	Based on HACCP			
Records	Gatekeeper must register:  the raw materials, production methods, process flow and environment from which the feed is derived, to be able to complete the risk assessment for each feed.  name and address data of the producer purchased feed material results of analysis other relevant information				

	Records and documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request– for GMP+ International.			
	Note: (parts) of the above listed information might not always be available. In the framework of application of HACCP-principles, this lack of information can result in defining more control measures and monitoring.			
Notification about application of this protocol				
Notification about applicatio	n of this protocol			
Notification about applicatio  Notification to the Certification Body	Yes			



### 4.4 Feed services

## 4.4.1 Purchase of road transport

Scope of application	
Feed service	<ul> <li>Road transport in bulk</li> <li>Road transport of vegetable foodstuffs in "for foodstuffs only" loading compartments</li> </ul>
Origin	Applicable for road transport outside of countries listed below:
Applied by	GMP+ certified company with a production or trade scope
Applicable until	No time limit
Requirements for the g	gatekeeper
General	See chapter 4.1



On a siti a magni i magni i m	1	1				
Specific requirements	Gatekeeper must:					
	<ol> <li>have a quality/ feed safety a the non-certified carrier;</li> </ol>	ssurance agreement with				
	<ul><li>2. have, if applicable, an agree</li></ul>	ment for transport of hav				
	and straw. See for an examp					
	documents for specific GMF					
	mation can also be included					
	delivery address is another					
	this agreement is not necess					
	3. establish that the transport of					
	the applicable legal obligation	ons relating to feed 4;				
	4. receive information about:					
	at least 3 previous loads					
	the cleaning operations     any transport of forbidde	-				
	<ul><li>any transport of forbidde</li><li>provide instructions about:</li></ul>	iii iudus,				
	· ·	tion in accordance with the				
	IDTF and the visual insp	pection				
	<ul> <li>handling of aberrant load</li> </ul>	· ·				
	<ul> <li>handling of forbidden loa</li> </ul>	•				
	The state of the s	6. provide instructions about keeping records as part of				
	tracking and tracing;	de de como cont				
	7. check on the compliance wit This check is done by mean					
	inspection carried out by a lo					
	If prohibited loads have been					
	procedure must be carried o	ut. See for this the section				
	Procedures on the IDTF wel	osite.				
	Additionally, when "for foodstuffs	conty" loading compart				
	ments are used for transport of vegetable foodstuffs <sup>6</sup> for use in feed, they must be marked as such in a clearly visi-					
	ble and indelible fashion. "For foodstuffs only" loading com-					
	partments must be covered by F	IACCP certification of the				
Supplier evaluation	carrier.	Yes				
Supplier evaluation	a) Hazard analysis	169				
	b) Supplier audit	Yes, by means of an initial				
	,,	and periodic inspection				
	c) Sampling	Not applicable				
	D. Tracks	Nist as Post I				
	d) Testing	Not applicable				
Records	Gatekeeper must register:					
	<ul> <li>the name, address and</li> </ul>	J				
	transporters assured by	d by him.				
		assured loading compart-				
	ments (number plates e	*				
	<ul> <li>quality assurance agree</li> </ul>	THEIL				

<sup>&</sup>lt;sup>4</sup> For member countries of the European Union, for example, there is an obligation to register under Reg. (EC) 183/2005.

<sup>&</sup>lt;sup>6</sup> Vegetable foodstuffs are all vegetable "substances and products, processed, partially processed or unprocessed, which are intended for consumption by humans or where it may be reasonably expected that they will be consumed by humans" (Re (EC) No 178/2002). This does not include by-products of food industry.



<sup>&</sup>lt;sup>5</sup> For definition of loading inspector see the GMP+ A2

	<ul> <li>agreement for transport of hay and straw</li> <li>instructions to the person responsible</li> <li>report of initial and periodic inspections</li> <li>Records and documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request – for GMP+ International.</li> </ul>
Notification about application	ation of this protocol
Notification to the Certification Body	Yes
Notification to GMP+ International	Yes, before you start using this protocol, via this <u>LINK</u> .  It is required to notify GMP+ International each time you start to use this gatekeeper protocol in another country.



## 4.4.2 Purchase of inland waterway transport

Scope of application			
Feed service	Inland waterway transport in bulk		
Origin	Applicable for inland waterway transport outside of countries listed below:		
Applied by	GMP+ certified company with at least the scope Affreightment of inland waterway transport		
Applicable until	No time limit		
Requirements for the gatekeepe	er		
General	See chapter 4.1		
Specific requirements	Gatekeeper must:  1. have a quality/ feed safety assurance agreement with the non-certified barge;  2. establish that the barge complies with all the applicable legal obligations relating to feed <sup>7</sup> 3. receive information about:  • at least 3 previous loads, • the cleaning operations performed after them  • any transport of forbidden loads  4. provide instructions about: • cleaning and/or disinfection in accordance with the GMP+ B4.3 Short Sea Shipping and Inland Waterways Transport, • keeping records as part of tracking & tracing, • handling of aberrant load, • handling of forbidden loads, etc.  5. check on the compliance with the agreements by means of initial inspection carried out by GMP+ auditors / inspectors, accepted for the scope affreightment of short sea and inland waterways transport. If prohibited loads have been transported, the release procedure for inland waterway transport must be carried out. See for this GMP+		

<sup>&</sup>lt;sup>7</sup> For member countries of the European Union, for example, there is a duty of registration under Reg. (EC) 183/2005.



	Transport. 6. before each loading compartment inspec	
Supplier evaluation	a) Hazard analysis	Yes
	b) Supplier audit	Yes, by means of an initial inspection
	c) Sampling	Not applicable
	d) Testing	Not applicable
Records	all owners of be unique identified quality assurant instructions to report of initial LCI reports  Records and documents of this protocol must be available for the auditor GMP+ International.	ress and registered offices of arges assured by him. cation of assured barges ace agreement the person responsible
Notification about application of	this protocol	
Notification to the Certification Body	Yes	
Notification to GMP+ International	Yes, before you start us LINK.	ing this protocol, via this
		MP+ International each time keeper protocol in another



## 4.4.3 Purchase of storage and transshipment

Scope of application				
Feed service	Storage and transshipment			
Origin	Applicable for storage and transhipment outside of countries listed below:			
Applied by	GMP+ certified company with a production or trade scope.			
Applicable until	No time limit			
Requirements for the g	atekeeper			
General	See chapter 4.1			
Specific requirements	Gatekeeper must:  1. have a quality/ feed safety assurance agreement with the non-certified storage and transshipment company;  2. establish that the storage and transshipment company complies with all the applicable legal obligations relating to feed.  3. provide instructions in the relevant requirements (hygiene, keeping records as part of tracking and tracing, pest control, what to do in the event of the determination of aberrant feed product etc.).  4. check on the compliance with the agreements during the supplier audit.			
Supplier evaluation	a) Hazard analysis Yes			

<sup>&</sup>lt;sup>8</sup> For member countries of the European Union, for example, there is an obligation to register under Reg. (EC) 183/2005.



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	b) Supplier audit c) Sampling	Yes by means of an initial inspection and after that a risk based periodic inspection.  Not applicable	
	d) Testing	Not applicable	
Records	Gatekeeper must register:  the name, address and registered offices of all storage and transshipment locations assured by him  quality assurance agreement  instructions to the person responsible  report of the supplier audit  Records and documentation related to the application of this protocol must be documented. This must be available for the auditor and – upon request – for GMP+ International.		
Notification about applic	cation of this protocol		
Notification to the Certification Body	Yes		
Notification to GMP+ International		this protocol, via this LINK.  + International each time you start ocol in another country.	



### 4.5 Special gatekeeping options

A feed company purchases besides the specific feed or feed services for which in the previous chapters gatekeeping requirements have been given, a lot of other products and services. Examples: silage agents, cleaning agents, lubricants, feed medicines, silo cleaning service, etc. See for more information D3.5 *Where does GMP+ FSA certification start?* 

Purchase of these products and services must be based on the results of a hazard analysis.

