

## 4.1.3. Information for Formulas in use

### Standard

4.1.3. Do formulas in use provide the following information?

- the name and unique identity code of the product.
- an indication as to the animal type for which the product is intended to be fed.
- the precise quantity of each raw material and, where appropriate, the location of the bin or bags of that raw material?

### Purpose

To ensure each master formulation file contains sufficient information for the manufacture of safe and quality stockfeed.

### Reason

Formulations shall contain the appropriate information for feed mills to manufacture a safe and quality feed.

### What is Acceptable?

Master Formulas are designed to capture all the ingredients and their inclusion rates, target crude protein and energy calculation can also be included. They should also contain information specific to the feed mill, for example, raw materials should be listed by their name and bin number (where material is stored). A template below has been created as guidance for the operator to ensure important information is captured:

<b>Formulation Name:</b>		<b>Formulation Code:</b>	
<b>Animal Type:</b>		<b>Date Created:</b>	
<b>Production Stage:</b>		<b>RAM / Medicated:</b>	
<b>Form: (Mash, Pellet, Crumble etc)</b>		<b>Treatment: (Steam, heat etc)</b>	

Code / ID	Ingredients	KG	CP%	ME (kcal/kg)	...	Bin # / Storage Location
Total						

<b>Manufacturing Instruction:</b>
1. Include mixer type, duration, heat (if applicable) and final feed specifications. Any critical process manufacturing steps shall be documented on a step by step separate work instruction.
2. ...

For formulations containing RAM, this should be marked in red box above and kept in a separate formulation master file (Fact Sheet 2.10.6), or recognised by formulation code/naming.

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