

PRODUCT SPECIFICATION SHEET DEXTROSE MONOHYDRATE M

Definition

Product identifier

Product name: DEXTROSE MONOHYDRATE M

Specifications

Description (characters)

Dextrose monohydrate.
Purified and crystallized D-glucose, containing one molecule of water of crystallization.

Aspect	Crystalline powder
Colour	White
Odour	Odourless
Taste	Sweet

Physical and chemical values

Loss on drying	9,1 %(w/w) max.
Dextrose equivalent	99,5 %(w/w) min.
Residue on ignition	0,1 %(w/w) max.
Sieve grain size fraction - Residue on 500 µm	10 % max.

Microbiological values

Total aerobic microbial count	1 000 /g max.
Total yeasts count	10 /g max.
Total moulds count	10 /g max.
Salmonella	Not detected in 25g

Conformity

Legislation / specific regulations

FEED MATERIAL
Complies with Regulation (EU) No 68/2013 and its modifications : Dextrose No 13.2.2
Conformity with Directive 2002/32/EC on undesirable substances in animal feed.

Storage

Storage conditions	The product durability may vary according to packaging type and manufacturing plant. Proper information is shown on labelling and CoA.
Storage conditions for BULK material	Store in a closed and integral silo / tank. The minimum durability of the bulk product depends on the customer's unloading and storage conditions. ROQUETTE's liability is limited to reception of the product at the customer's site.
Storage conditions for PACK material	We recommend to preserve the product in its unopened original packaging, preferably protected from wide variations in temperature and humidity. Upon opening, use the product as quickly as possible to prevent moisture regain.
Expiry date of the packed product	Manufacturing date + 5 years, in its unopened packaging.

Disclaimer

The information provided in this Product Specification Sheet relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process. Analytical criteria are tested either on each batch or monitored or guaranteed, based on the Product Risk Analysis. For each batch, the status of the analysis may be indicated in the Certificate of Analysis. All information and instructions provided in this Product Specification Sheet are based on the current state of our knowledge at the latest revision date indicated. Typical values are made available to the purchaser on an informational basis. No warranty, whether expressed or implied, or guarantee of those values is intended or implied. The ultimate use of this Product in any finished product is the responsibility of the purchaser. This Product may have restrictions with respect to its use and/or usage levels, and such may vary on a country-by-country basis. The purchaser is responsible for its use of the Product and for its finished product, and that any claims made regarding its use of the Product and/or the finished product comply with applicable laws and regulations.