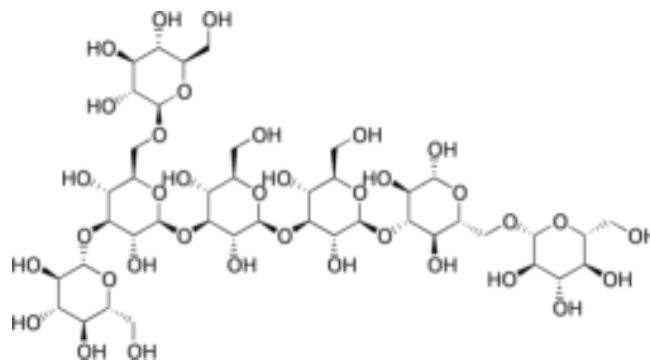


Product Data Sheet

Animal Feed Soluble β -glucan powder

Lentiguard is a dietary supplement powder containing a natural β -glucan produced by fermentation. The product can be taken on its own or mixed into other materials.



β -glucan

Description	
Appearance	Off-white to light yellow powder
Bioactive ingredient	β -glucan
Main carrier	Polysaccharides
Stability	30 months
Solubility	Soluble in most liquids
Moisture	<5%
Total polysaccharides	89-99%

Microbial & Contaminant Analysis		
Test	Spec range	Method
Total plate	NMT 100 cfu/g	Plate count
Yeast/Mold	Absent	Plate count
E coli	Absent	Plate count
Pesticides*	Absent	GC
Heavy metals*	Absent	AA
Solvents	No solvents	GC

*=drinking water quality

Product Specifications		
Test	Spec range	Method
β -glucan	0.45-0.75 mg/g	GNm-003 (Ethanol)
Residual glucose	<20 mg/g	GNm-008 (Enzymatic)
Total protein	<0.1 mg/g	GNm-005 (Bradford)

Storage and Packing	
Storage	Ambient temperature Should not be frozen
Shelf life	30 months stored in the original unopened packaging under recommended storage conditions
Packing	4 x 5 kg sealed plastic bags in sealed plastic drum