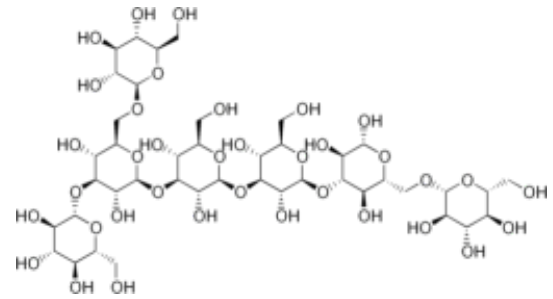


LENTIN^{ex}[®]

Product Data Sheet

Lentinex[®] is a dietary supplement liquid containing a natural β -glucan produced by fermentation. The product can be taken on its own or mixed into liquid and solid food materials.

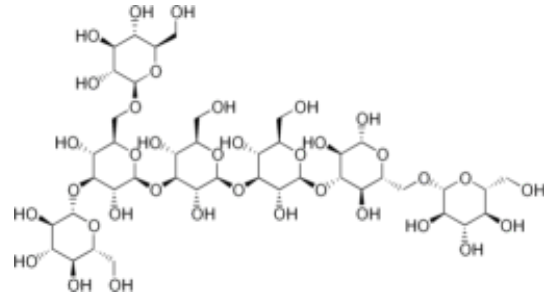


β -(1,3-1,6)-glucan

Description	
Appearance	Light brown liquid
Bioactive ingredient	β -glucan
Taste and odour	Slightly acidic, odourless
Specific gravity	0.95 -1.05
Solubility	Soluble in water-based liquids

Product specifications		
Test	Spec range	Method
β -glucan	0.85 – 1.15 mg/ml	GNm-003 (ethanol precipitation)
Residual glucose	<20 mg/ml	GNm-008 (Enzymatic)
Total protein	< 0.05 mg/ml	GNm-005 (Bradford)
pH	3-4	

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



β -(1,3-1,6)-glucan

Storage and packing	
Storage	4-35 °C / Room temperature Should not be frozen
Shelf life	24 months stored in the original unopened packaging under recommended storage conditions
Packing	30 mL bottles