

CERTIFICATE OF ANALYSIS

Product Name	Biosaccharide Gum-1.		
Batch Number	20231025	Manufacture Date	20231025
Report Date	20231025	Expiry Date	20251024

Item of Analysis	Specification	Results
Appearance	Viscous solution	Conform
Color	Opalescent	Conform
Odor	Characteristic	Conform
pH	6,5 to 7,5	7
Viscosity(Brookfield,30°C, SP18, 1,5rpm)	800 to 1200 cp	1002
Dry matter	0,9 to 1,3 %	1.1
Fucose	0,1 to 0,3 %	0.2
Chlorides (as NaCl)	<= 0,05 %	0.02
Protein (Bradford)	<= 0,05 %	0.01
Heavy metals	< 10ppm	Complies
Arsenic (As)	< 2ppm	Complies
Lead(Pb)	< 2ppm	Complies
Total microbacterial count	≤NMT3,000cfu/g	Complies
Total Yeast & Mold	≤NMT300cfu/g	Complies
Salmonella	Negative	Complies
E.Coli	Negative	Complies

Storage: Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Shelf Life: 24 months if store under the conditions above and stay in original packaging.

