

CERTIFICATE OF ANALYSIS

Product Name	Beta Glucan
Product Code	AL00379
INCI Name	Water, Glycerin, 1,2-Hexanediol, Pentylene Glycol, Phenoxyethanol, Xanthan Gum, Beta-Glucan, Ethylhexyl Glycerine
CAS Number	7732-18-5, 56-81-5, 6920-22-5, 5343-92-0, 122-99-6, 11138-66-2, 1439905-58-4, 70445-33-9
Lot Number	R25081508
Manufacture Date	08/2025
Re-test Date	08/2027

Parameter	Specification	Method
Appearance	Opalescent milky liquid	Visual
Odor	Characteristic slight odor	Organoleptic
Color	Opalescent milky	Visual
pH	6.2 – 8.2 [20-25°C]	pH meter
Beta-Glucan Content	0.4 – 0.6 [%]	Internal method / HPLC
Solubility in Water	Soluble	Visual
Solubility in Organic Solvent	Soluble	Visual
Flash Point	> 121 [°C]	Closed cup
Density (20°C)	1.03–1.07 [g/cm ³]	ISO method
Microbiological Status	Conforms	Plate count
Total Aerobic Count	< 100 CFU/g	ISO 21149
Yeast & Mold	< 10 CFU/g	ISO 16212

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
 When stored for a period longer than the one specified above, quality should be checked before use.

As it is electronically generated document, hence no signature required

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