

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Galactoarabinan
INCI Name: Galactoarabinan

CAS Number: 9036-66-2, 7732-18-5

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 48 months from production date

Property	Specification	Analysis
Appearance/Color	Off-white/tan powder	Pass
Odor	Slightly aromatic	Pass
Assay (Anhydrous)	95.0% MIN	98.30%
pH (1%)	4.5 - 9.2	8.2
Particle Size (+40 me)	20.0% MAX	15.8%
Heavy Metals	5.0 ppm MAX	<5.0 ppm
Arsenic	0.40 ppm MAX	0.23 ppm
Lead	0.10 ppm MAX	<0.10 ppm
Cadmium	0.25 ppm MAX	<0.01 ppm
Mercury	0.10 ppm MAX	<0.10 ppm
Viscosity (5% @ 25°C)	5.0 cPs MAX	1.4 cPs
Moisture	2.0 - 6.0%	5.4%
APC @ 100°C	<1000.0 CFU/g	10.0 CFU/g
Mold	<100 CFU/g	<10.0 CFU/g
Yeast	<10 CFU/g	<10.0 CFU/g

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed. All data are as per our supplier.

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