

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	100.99%
pH (1%)	4.5-9.2	6.7
Particle Size (+40 me)	20.0% MAX	11.4%
Heavy Metals	5.0 ppm MAX	<5.0 ppm
Arsenic	0.40 ppm MAX	<0.40 ppm
Lead	0.10 ppm MAX	<0.10 ppm
Cadmium	0.25 ppm MAX	<0.25 ppm
Mercury	0.10 ppm MAX	<0.10 ppm
Viscosity (5% @ 25°C)	5.0 cPs MAX	1.0 cPs
Moisture	2.0-6.0%	4.2%
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

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability & completeness of such information for his own particular use.

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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