

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-01 10:04:44

Date of Next Testing: 2027-08-31 10:04:44

Product Name: **D-Galacto-D-mannan from Ceratonia siliqua**

CAS Number: 11078-30-1

Specifications & Purity: $\geq 94\%$

Lot #: H2329233

SKU # **C615401**

Version **1**

Analysis #: **270544**

Parameter	Limit Values	Result
Purity (GC) (dry basis)	94-100 (%)	94.00000 %
Viscosity(1% w/v; Ostwald C-type viscometer, 30°C)	10-16 (mm ² /s)	13.00000 mm ² /s
Ash	0-1 (%)	0.60000 %
Moisture	0-4 (%)	3.00000 %
Galactose(Mannose=24/76)	Pass	Pass
Appearance(C615401)	White powder	White powder



John Su
QA & QC Manager