

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-03 14:34:40

Date of Next Testing: 2029-04-02 14:34:40

Product Name: **Guar**

CAS Number: 9000-30-0

Specifications & Purity: 5000-5500 cps, 200 mesh

Lot #: C2524260

SKU #: **G109238**

Version: **1**

Analysis #: **471208**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-1.5 (%)	0.00000 %
insoluble ash	0-0.6 (%)	0.06000 %
Loss on drying(105 °C, 60 Minutes)	0-10 (%)	8.98010 %
Lead(Pb)	0-10 (ppm)	0.00000 ppm
(As)Arsenic	0-3 (ppm)	0.00000 ppm
Viscosity(1% water solution, 25 °C, 2hr, 20 rpm, rotor No.4.	5000-5500 (cP)	5456.00000 cP
Protein Content	0-5 (%)	4.20000 %
Particle size	≥200 (mesh)	200.00000 mesh
Appearance (G109238)	white flowing powder milk	white flowing powder milk



John Su
QA & QC Manager