

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-16 18:28:30
 Date of Next Testing: 2029-05-15 18:28:30
 Product Name: **Acacia**
 CAS Number: 9000-01-5
 Specifications & Purity: pharmaceutical grade, PharmPure™, Powder
 Lot #: E2514235
 SKU #: **A108975**
 Version: **1**
 Analysis #: **510029**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-4 (%)	3.50000 %
(As)Arsenic	0-3 (ppm)	0.01000 ppm
PH(25% aqueous Water, 25 °C)	4-5.5	4.95000
Heavy metal (as Pb)	0-40 (ppm)	3.00000 ppm
Ignition Residue	0-4 (%)	3.50000 %
Loss on Drying(1 g,1 hr,105 °C)	0-10 (%)	7.50000 %
The total number of colonies(yeasts and moulds yeast)	0-100 (cfu/g)	80.00000 cfu/g
Protein Content	0-1 (%)	0.85000 %
Appearance (A108975)	White to yellowish-white powder	White to yellowish-white powder
Identification	pass	Pass
E. Coli	None	none
Infrared spectrum	Conforms to Structure	Conforms to Structure
Salmonella	none detected	none detected



QualityAssurance@aladdinsci.com

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager