

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-07 17:11:50
 Date of Next Testing: 2029-01-06 17:11:50
 Product Name: **Acacia**
 CAS Number: 9000-01-5
 Specifications & Purity: pharmaceutical grade, PharmPure™, Powder
 Lot #: A2503765
 SKU #: **A108975**
 Version **1**
 Analysis #: **453972**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Ash	0-4 (%)	3.60000 %
(As)Arsenic	0-3 (ppm)	0.50000 ppm
PH(25% aqueous Water, 25 °C)	4-5.5	4.90000
Heavy metal (as Pb)	0-40 (ppm)	5.00000 ppm
The total number of colonies(yeasts and moulds yeast)	0-100 (cfu/g)	12.63000 cfu/g
Ignition Residue	0-4 (%)	3.60000 %
Loss on Drying(1 g,1 hr,105 °C)	0-10 (%)	7.65000 %
Protein Content	0-1 (%)	0.98000 %
Appearance (A108975)	White to faint beige powder,crystals or fibers	White to faint beige powder,crystals or fibers
E. Coli	None	none
Identification	pass	Pass
Salmonella	none detected	none detected
Infrared spectrum	Conforms to Structure	Conforms to Structure



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