

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-05 16:38:57
Date of Next Testing:	2028-12-04 16:38:57
Product Name:	Acacia
CAS Number:	9000-01-5
Specifications & Purity:	pharmaceutical grade, PharmPure™, Powder
Lot #:	L2403299
SKU #	A108975
Version	1
Analysis #:	441032

Parameter	Limit Values	Result
(As)Arsenic	0-3 (ppm)	0.50 ppm
PH(25% aqueous Water, 25 °C)	4-5.5	4.90
Heavy metal (as Pb)	0-40 (ppm)	5.00 ppm
The total number of colonies(yeasts and moulds yeast)	0-100 (cfu/g)	12.36000 cfu/g
Loss on Drying(1 g,1 hr,105 °C)	0-10 (%)	8.50 %
Protein Content	0-1 (%)	0.90 %
Ignition Residue	0-4 (%)	3.50 %
Ash	0-4 (%)	3.50 %
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



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A handwritten signature in black ink that reads "John Su". The signature is written in a cursive, flowing style.

John Su
QA & QC Manager