

## Certificate of Analysis

Date of Testing:	2025-05-15 08:36:59
Date of Next Testing:	2029-05-14 08:36:59
Product Name:	<b>Acacia</b>
CAS Number:	9000-01-5
Specifications & Purity:	pharmaceutical grade, PharmPure™, Powder
Lot #:	E2514078
SKU #	<b>A108975</b>
Version	<b>1</b>
Analysis #:	<b>510029</b>

Parameter	Limit Values	Result
Ash	0-4 (%)	3.50 %
(As)Arsenic	0-3 (ppm)	0.01 ppm
PH(25% aqueous Water, 25 °C)	4-5.5	4.95
Heavy metal (as Pb)	0-40 (ppm)	3.00 ppm
Ignition Residue	0-4 (%)	3.50 %
Loss on Drying(1 g,1 hr,105 °C)	0-10 (%)	7.50 %
The total number of colonies(yeasts and moulds yeast)	0-100 (cfu/g)	80.00000 cfu/g
Protein Content	0-1 (%)	0.85 %
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



ALADDIN SCIENTIFIC CORPORATION

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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