

Certificate of Analysis

Date of Testing: 2024-10-31 09:33:50

Date of Next Testing: 2028-10-30 09:33:50

Product Name: **Acacia**

CAS Number: 9000-01-5

Specifications & Purity: pharmaceutical grade, PharmPure™, Powder

Lot #: J2423366

SKU #: **A108975**

Version: **1**

Analysis #: **423025**

Parameter	Limit Values	Result
Ash	0-4 (%)	3.60 %
(As)Arsenic	0-3 (ppm)	0.50 ppm
PH(25% aqueous Water, 25 °C)	4-5.5	4.70
Heavy metal (as Pb)	0-40 (ppm)	5.00 ppm
The total number of colonies(yeasts and moulds yeast)	0-100 (cfu/g)	100.00000 cfu/g
Ignition Residue	0-4 (%)	3.60 %
Loss on Drying(1 g,1 hr,105 °C)	0-10 (%)	9.00 %
Protein Content	0-1 (%)	0.80 %
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



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