

"Essential Laboratory Chemicals For Scientific Research and Experimentation, Ensuring Accuracy And Precision in Every Precess."

- LABPRO CHEM, Shop No: 198 New Link Road Near Laxmi Ind Estate Andheri West Mumbai 400053 Maharashtra (India)
- Mobile No: +91 9167157018 / GSTIN: 27GZCP58548N1ZA / MSME: UDYAM-MH-18-0400921

## **CERTIFICATE OF ANALYSIS**

**Product Name: ALUMINIUM TARTRATE** 

Catalogue No.: LA0227

**CAS No.**: 815-78-1 **Batch No.**: 419HU

Date of Manufacture: June 2025

Date of Expiry: May 2030

TEST	SPECIFICATION	RESULT
Description	White to off-white powder	Complies
Solubility	Soluble in water	Complies
Identification	Should respond to tests for Al <sup>3+</sup> and Tartrate	Complies
Purity (as C <sub>4</sub> H <sub>4</sub> Al <sub>2</sub> O <sub>8</sub> ·xH <sub>2</sub> O)	NLT 98%	98.5%
pH (5% aqueous solution)	4.0 – 6.0	5.1
Iron (Fe)	NMT 0.005%	0.002%
Chloride ( Cl)	NMT 0.01%	<0.005%
Heavy Metals	NMT 20 ppm	<20 ppm
Loss on Drying	5.0% – 15.0%	9.8%

## **Approved By**

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature:

TESTED BY PREM SINGH

APPROVED BY SHAKIL AHMED