



## LABPRO CHEM

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

- 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 STEARATE

**Catalogue No.:** LA0221

**CAS No.:** 637-12-7

**Batch No.:** 186FV

**Date of Manufacture:** June 2025

**Date of Expiry:** May 2030

TEST	SPECIFICATION	RESULT
Description	White, fine, bulky powder	Complies
Solubility	Practically insoluble in water	Complies
Identification	Should respond to test for Aluminium & Stearate	Complies
Melting Point	115°C – 155°C	138°C
Loss on Drying	NMT 6.0%	4.2%
Free Fatty Acids	NMT 1.0%	0.3%
Aluminium Content	4.0% – 5.5%	4.8%
Ash Content	10.0% – 13.0%	11.2%
Heavy Metals	NMT 20 ppm	<20 ppm

**Approved By**

(Quality Control Department)

Date: 23/06/2025

For LABPRO CHEM  
AUTH SIGNATORY

Signature: \_\_\_\_\_

TESTED BY  
PREM SINGH

APPROVED BY  
SHAKIL AHMED