

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

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CERTIFICATE OF ANALYSIS

Product Name: ALUMINIUM SILICOFLUORIDE

Catalogue No.: LA0219 CAS No.: 17099-70-6 Batch No.: 791SF

Date of Manufacture: June 2025

Date of Expiry: May 2030

TEST	SPECIFICATION	RESULT
Description	White crystalline or granular powder	Complies
Solubility	Soluble in water	Complies
Identification	Should respond to tests for Aluminium & Fluoride	Complies
Purity (as $(NH_4)_3AIF_6$ or $AI_2(SiF_6)_3$)	NLT 98%	98.7%
pH (1% solution)	3.0 – 4.5	3.6
Chloride (Cl)	NMT 0.01%	<0.005%
Sulphate (SO ₄)	NMT 0.02%	<0.01%
Iron (Fe)	NMT 0.005%	0.002%
Heavy Metals	NMT 20 ppm	<20 ppm

Approved By

(Quality Control Department)

Date: 23/06/2025

FOI LABORD CHEM

Signature: