



Qualikems Lifesciences Pvt. Ltd.

Ho & Works : Plot No. 68-69,G.I.D.C Industrial Estate, Nandesari, Vadodara-391340 (Guj.)

Telefax : 91-265-2841531,2841532,2841534,2841535

Email: salesindia@qualikems.com ,www.qualikems.com

CERTIFICATE OF ANALYSIS

Name of Product	: Aluminum Sulphate	CAS No.	: 7784- 31-8
Molecular Formula	: $Al_2(SO_4)_3 \cdot 16H_2O$	Molecular Weight	: 630.38 g/mole
Batch No.	: QF2509218	Grade	: AR
Mfg. Date	: September-2025	Retest Date	: August-2030

Sr. No.	Tests	Specification	Observation
1	Appearance	White powder or soft crystals	Complies
2	Assay	Min 98.0 %	98.58 %
3	pH (2% water)	2.5-3.5	3.10
Maximum Limits of Impurities :			
4	Water insoluble matter	0.01%	0.006 %
5	Chloride ,as Cl	0.001 %	<0.001 %
6	Ammonium , as NH_4	0.01 %	0.004 %
7	Arsenic,As	0.0003 %	0.0001 %
8	Copper as Cu	0.0006 %	0.0002 %
9	Heavy metas as pb	0.001 %	0.0004 %
10	Iron as Fe	0.004 %	<0.004 %
11	Potassium as K	0.005 %	0.002 %
12	Sodium as Na	0.05 %	0.04 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance.

Sales Office : 5531,Basti Harphool singh Sadar Thana Road, Delhi-110006, INDIA

Tel : +91-11-23618475/23618476 | Fax:+91-11-23678476

