



Qualikems Lifesciences Pvt. Ltd.

(Formerly known as Qualikems fine chem Pvt Ltd)
Works: Plot No. 68-69,G.I.D.C Industrial Estate,Nandesari,Vadodara-391340 (Gujarat)
Telefax: 91-265-2841531,2841532,2841534,2841535.

Sales Office: 5531,Basti Harphool singh Sadar Thana Road, Delhi-110006 Tel: +91-11-23618475/23618476,Fax:+91-11-23678476

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

CERTIFICATE OF ANALYSIS					
Name of Product	:	Aluminum Chloride Hexahydrate	CAS No.	:	7784-13-6
Molecular Formula	:	AICl ₃ .6H ₂ O	Molecular Weight	:	241.45 g/mole
Batch No.	:	QF2504047	Grade	:	LR
Mfg. Date	:	April-2025	Retest Date	:	March-2030

Sr. No.	Tests	Specification	Observation			
1	Appearance	White or Yellow crystalline powder	Complies			
2	Minimum assay	99 %	99.68 %			
	Maximum limits of impurities:#					
3	Sulphate(SO ₄)	0.01%	<0.01 %			
4	Heavy metals(as Pb)	0.001%	0.0006 %			
5	Arsenic(As)	0.0004%	0.0003 %			
6	Iron(Fe)	0.0005%	<0.0005 %			
7	Substances not precipitated by ammonia (as Sulphate)	0.2%	0.12 %			

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.