



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	: Silver Nitrate	CAS No.	: 7761-88-8
Molecular Formula	: AgNO ₃	Molecular Weight	: 169.87 g/mole
Batch No.	: QF2605222	Grade	: AR
Mfg. Date	: May-2026	Retest Date	: April -2031

Sr. No.	Tests	Specification	Observation
1	Appearance	White crystalline powder	Complies
2	Minimum assay	99.9 %	99.93 %
Max. Limits of impurities:			
3	Alcohol insoluble matter	Passes Test	Complies
4	Water insoluble matter	0.003 %	0.002 %
5	Chloride (Cl)	0.0005 %	< 0.0005 %
6	Sulphate (SO ₄)	0.0025%	< 0.0025 %
7	Alkalis and other metals (as sulphate)	0.05%	0.04 %
8	Bismuth (Bi)	0.0005 %	0.0001 %
9	Copper (Cu)	0.0002%	0.0001%
10	Iron (Fe)	0.0003 %	< 0.0003%
11	Sodium (Na)	0.002 %	0.001%

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



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