

SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

Specification Sheet

SILVER NITRATE

Physical Properties:

Formula	AgNO ₃	Molecular Weight	169.87	CAS NO	7761-88-8
U.N-NO	1493	Class	5.1	H.S-NO	2843210000

Character:

Colorless and transparent orthorhombic crystals. Easily soluble in water, easily soluble in ammonia, slightly soluble in ether.

Chemical Parameters:

NO.	Technological Specification	Reagent Grade	Technical Grade
1	Assay	99.8% min	99.5% min
2	Water insoluble matter	0.005% max	0.005% max
3	Chloride	0.001% max	0.003% max
4	Sulfate	0.004% max	0.006% max
5	Fe	0.0004% max	0.0007% max
6	Cu	0.001% max	0.002% max
7	Pb	0.001% max	0.002% max
8	Hydrochloric acid disprecipitate	0.02% max	0.03% max

APPLICATION: It's used as chemical reagents and drugs, and used for making photographic emulsions, silver, system glasses, dyed hair and so on.

PACKAGE: Packing in plastic weaved bag 25kg each.

TRANSPORTATION: DG, Class 5.1, UN 1493

MANUFACTURER: SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

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