



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalogue Number	BIO-352
Product	Silver nitrate
Lot Number	001239-1103-12 Silver(I) nitrate
CAS Number	7761-88-8
Molecular Formula	AgNO ₃
Molecular Weight	169.9

Appearance	White crystal
Anion	Chloride (Cl ⁻): 0.5 ppm Sulfate (SO ₄ ²⁻): < 0.002%
Cation	Copper (Cu): 0.11 ppm Iron (Fe): 0.06 ppm Lead (Pb): ND Sodium (Na): 0.68 ppm
Reducing Substances	0.38 ppm
Loss on Drying	0.01%
Assay by titration	99.96%
Grade	ACS reagent
Storage	Store at RT

Prepared by:
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