

Certificate of Quality

Product Name: Silver Nitrate

Staining protein after electrophoretic separation. Also used to determine chloride ions in solution. Light sensitive.

Product Code: A3904 CAS #: 7761-88-8
Grade: ACS Formula: AgNO₃
Appearance: Fine white crystalline powder MW: 169.87
Reassay Date: 3 years after shipping date Lot#: See product label
Storage: Store at room temperature. Protect from moisture.

TEST	SPECIFICATION	RESULT
Purity	≥ 99%	Passes
Chloride	≤ 0.0005%	Passes
Sulfate	≤ 0.002%	Passes
Free Acid Test	Passes	Passes
Iron	≤ 0.0002%	Passes
Lead	≤ 0.001%	Passes
Sulfate	≤ 0.002%	Passes
Clarity of Solution	Passes	Passes
Substances not Precipitated by HCl	≤ 0.01%	Passes

Data Verified by M. He. Verification Date: 2020-01-06

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