

Specification Sheet

Product Name: **Silver nitrate**
Specifications & Purity: ACS, $\geq 99.0\%$
SKU #: **S116266**

Parameter	Limit Values
Iron(Fe)	0-2 (ppm)
Copper(Cu)	0-2 (ppm)
Sulfate(SO ₄ ²⁻)	0-0.002 (%)
Substances not precipitated by hydrochloric acid	0-0.1 (%)
Lead (Pb)	0-0.001 (%)
Purity(Titration by KSCN)	98.5-101.5 (%)
Chloride (Cl ⁻)	0-5 (ppm)
Appearance (S116266)	Colorless or White Powder or Crystals
Clarity of solution	pass
Free acids	pass
ICP:Confirms Silver Component	Confirmed
X-Ray Diffraction	Conforms to Structure