

Certificate of Analysis

Date of Testing: 2023-06-30 14:55:48
Date of Next Testing: 2026-06-29 14:55:48
Product Name: **Silver nitrite**
CAS Number: 7783-99-5
Specifications & Purity: 99.98% trace metals basis
Lot #: F2320356
SKU #: **S294977**
Analysis: **224775**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.98-100 (%)	100.00 %
Trace Metal Analysis	0-250 (ppm)	35.00 ppm
Ag(Titration by KSCN)	68.3-71.9 (%)	69.56 %
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S294977)	Yellow to Yellow-Green to Grey Powder to solid	Yellow to Yellow-Green to Grey Powder to solid



John Su
QA & QC Manager