

Shanghai yuanye Bio-Technology Co., Ltd
465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-11-05 18:28:56
Date of Next Testing: 2029-11-04 18:28:56
Product Name: **Silver sulfate**
CAS Number: 10294-26-5
Specifications & Purity: 99.99% metals basis
Lot #: J2528132
SKU #: **S52775**
Version: **0**
Analysis #: **604142**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Substances not precipitated by hydrochloric acid	0-0.03 (%)	0.01 %
Iron(Fe)	0-0.001 (%)	0.00 %
Total Metallic Impuritie	0-200 (ppm)	104.00 ppm
Insoluble matter and AgCl	0-0.02 (%)	0.01 %
Ag(Titration by KSCN)	67.6-68.6 (%)	68.56 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
(NO3)Nitrate	0-0.001 (%)	0.00 %
ICP: Confirms Ag and S Components	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure
Appearance(S52775)	white powder and/or lumps	white powder and/or lumps

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zhu

