

Certificate of Analysis

Compound Information

Product Name:	Silver sulfate,AR,99%
Cat. No.:	1113960
CAS No.:	10294-26-5
Molecular Formula:	Ag ₂ O ₄ S
Molecular Weight:	311.80
Chemical Structure:	



Batch Information

Batch No.:	L403454
Storage:	RT, sealed storage, away from moisture and light
Test Date:	2024-04-16
Retest Date:	2027-04-15
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	White (Solid)
Clarity Test:	Qualified	Qualified
Copper(Cu):	Qualified	Qualified
Bismuth (Bi):	Qualified	Qualified
Lead(Pb):	Qualified	Qualified
Assay,ω/%:	≥99.0	99.15
Nitrate(NO ₃),ω/%:	≤0.01	0.007
Iron(Fe),ω/%:	≤0.01	0.006
Hydrochloric Acid Non-sediment, ω/%:	≤0.05	0.02
Nitric Acid Insoluble,ω/%:	≤0.05	0.01
Conclusion:	The product has been tested and complies with the given specifications.	

Caution: Research use only and are not intended for human use.

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