

Certificate of Analysis

Compound Information

Product Name:	Silver(I) sulfite
Cat. No.:	1213862
CAS No.:	13465-98-0
Molecular Formula:	Ag ₂ O ₃ S
Molecular Weight:	295.80
Chemical Structure:	



Batch Information

Batch No.:	Lg0109195657
Storage:	RT, protect from light, stored under nitrogen
Test Date:	2023-01-09
Retest Date:	2026-01-08
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	Off-white (Solid)
Assay, ω/%:	≥99.0	99.17
Iron(Fe), ω/%:	≤0.001	0.001
Hydrochloric Acid Insoluble Substance, ω/%:	≤0.5	0.42
Copper(Cu):	Qualified	Qualified
Lead(Pb):	Qualified	Qualified
Nitric Acid Insoluble, ω/%:	≤0.02	0.01
Nitrate(NO ₃), ω/%:	≤0.2	0.18
Bismuth (Bi):	Qualified	Qualified
Conclusion:	The product has been tested and complies with the given specifications.	

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

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai