

Certificate of Analysis

Compound Information

Product Name:	Anhydrous stannous chloride, 98%
Cat. No.:	1043021
CAS No.:	7772-99-8
Molecular Formula:	Cl ₂ Sn
Molecular Weight:	189.62
Chemical Structure:	



Batch Information

Batch No.:	Lg0823297477
Storage:	Store at room temperature
Test Date:	2023-08-23
Retest Date:	2028-08-22
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Crystals)
Assay, ω/%:	≥98.0	99.58
Hydrochloric Acid Insoluble Substance, ω/%:	≤0.02	Qualified
Hydrogen Sulfide Precipitate In Alkaline Solution:	≤0.1	qualified
Alkali Metals And Alkaline Earth Metals:	≤0.1	0.0020
Arsenic(As), ω/%:	≤0.0005	Qualified
Iron(Fe), ω/%:	≤0.01	0.0096
Heavy Metals(as Pb), ω/%:	≤0.1	0.0029
Sulfate(SO ₄), ω/%:	≤0.01	0.01
Clarity Test:	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.

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