

Certificate of Analysis

Compound Information

Product Name:	Strontium chloride
Cat. No.:	1098688
CAS No.:	10476-85-4
Molecular Formula:	Cl ₂ Sr
Molecular Weight:	158.53
Chemical Structure:	



Batch Information

Batch No.:	Lg0509247039
Storage:	Store at room temperature, keep dry and cool
Test Date:	2023-05-09
Retest Date:	2026-05-08
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Assay, ω/%:	≥99.0	99.6
Water Insoluble Substance, ω/%:	≤0.8	0.4
Alkali Metals And Alkaline Earth Metals, ω/%:	≤0.6	0.23
Lead(Pb), ω/%:	≤0.002	0.0017
Iron(Fe), ω/%:	≤0.005	0.0039
Moisture, ω/%:	≤1.50	qualified
Sulfate(SO ₄), ω/%:	≤0.05	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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