

Certificate of Analysis

Compound Information

Product Name:	Zinc sulphate
Cat. No.:	1083931
CAS No.:	7733-02-0
Molecular Formula:	O ₄ SZn
Molecular Weight:	161.44
Chemical Structure:	



Batch Information

Batch No.:	L363120
Storage:	Store at room temperature, keep dry and cool
Test Date:	2024-03-04
Retest Date:	2027-03-03
Origin:	Shanghai, China

QC Summary

QC Summary	Specification	Result
Appearance:	White to off-white (Solid)	White (Crystalline Powder)
pH:	4.4-6.0	5.45
Assay, ω/%:	≥99.5	99.8
Clarity Test:	Qualified	Qualified
Water Insoluble Substance, ω/%:	≤0.01	0.004
Arsenic(As), ω/%:	≤0.00005	0.000025
Iron(Fe), ω/%:	≤0.0005	0.00023
Copper(Cu), ω/%:	≤0.001	0.0005
Chloride(Cl), ω/%:	≤0.0005	0.0002
Total Nitrogen(N), ω/%:	≤0.001	0.0005
Manganese(Mn), ω/%:	≤0.0003	0.00012
Cadmium (Cd), ω/%:	≤0.0005	0.0003
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