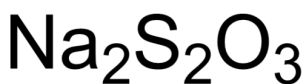


Certificate of Analysis

Compound Information

Product Name:	Sodium thiosulfate, 98%
Cat. No.:	1043010
CAS No.:	7772-98-7
Molecular Formula:	Na ₂ O ₃ S ₂
Molecular Weight:	158.11
Chemical Structure:	



Batch Information

Batch No.:	L375202
Storage:	Store at room temperature
Test Date:	2024-03-15
Retest Date:	2029-03-14
Origin:	Shanghai, China

QC Summary

	Specification	Result
Appearance:	White to off-white (Solid)	White (Powder)
Size, mesh:	20~40	qualified
Water Insoluble Substance, ω/%:	≤0.4	0.2
Iron(Fe), ω/%:	≤0.005	0.002
Heavy Metals(as Pb), ω/%:	≤0.002	0.001
Alkalinity, ω/%:	≤0.06	0.03
Acidity(as H ₂ SO ₄), ω/%:	≤0.01	0.005
Sulfide(S), ω/%:	≤0.0006	0.0003
pH:	6.5-9.5	6.72
Assay, ω/%:	≥98.0	99.2

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