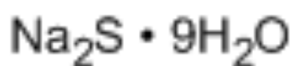


Certificate of Analysis

Compound Information

Product Name:	Sodium sulfide nonahydrate, 98.0%
Cat. No.:	1251791
CAS No.:	1313-84-4
Molecular Formula:	$H_{18}Na_2O_9S$
Molecular Weight:	240.18
Chemical Structure:	



Batch Information

Batch No.:	Lf0317126810
Storage:	2-8°C, sealed storage, away from moisture and light
Mfg. Date:	2022-03-17
Retest Date:	2025-03-16
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	98.3%
Na₂S:	32.6%
Na₂SO₃:	1.04%
Na₂S₂O₃:	0.83%
Fe:	5 PPM
Na₂CO₃:	0.42%
Water insoluble matter:	0.015%
Experimental clarity:	Pass
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