

Certificate of Analysis

Compound Information

Product Name: Tetraethylammonium fluoride hydrate

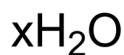
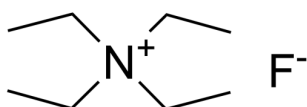
Cat. No.: 1047645

CAS No.: 98330-04-2

Molecular Formula: $(C_2H_5)_4NF \cdot xH_2O$

Molecular Weight: 149.25 (anhydrous basis)

Chemical Structure:



Batch Information

Batch No.: Lg03f5376

Storage: Store at room temperature

Test Date: 2023-03-20

Retest Date: 2026-03-19

Origin: Shanghai, China

QC Summary

Appearance: Colorless to off-white (Solid-liquid mixture)

1H NMR Spectrum: Consistent with structure

Purity (NMR): $\geq 95.0\%$

Residue on Ignition: $< 0.01\%$

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