Certificate of Analysis

Compound Information

Product Name: 2,2-Dimethyl-4-oxo-3,8,11,14,17-pentaoxa-5-azanonadecan-19-yl 4-methylbenzenesulfonate

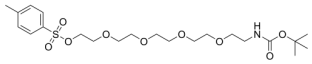
Cat. No.: 1599498

CAS No.: 1404111-69-8

Molecular Formula: $C_{22}H_{37}NO_9S$

Molecular Weight: 491.60

Chemical Structure:



Batch Information

Batch No.: L342464

Storage: -20°C, sealed storage, away from moisture

Test Date: 2023-11-14

Retest Date: 2026-11-13

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥98.0%

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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