



Certificate of Analysis

Compound Information

Product Name: 3-[Bis(1,1-dimethylethyl)phosphino]-1-propanesulfonic acid

Cat. No.: 1105814

CAS No.: 1055888-89-5 **Molecular Formula:** C₁₁H₂₅O₃PS

Molecular Weight: 268.35

Chemical Structure:

P O O OH

Batch Information

Batch No.: Lg0417237172

Storage: 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2023-04-17

 Retest Date:
 2026-04-16

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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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Page 1 of 1 www.leyan.com