



Certificate of Analysis

Compound Information

Product Name: 3-((Bis(diisopropylamino)phosphino)oxy)propanenitrile

Cat. No.: 1015228

CAS No.: 102691-36-1

Molecular Formula: $C_{15}H_{32}N_3OP$

Molecular Weight: 301.41

Chemical Structure:

N P N

Batch Information

Batch No.: Lg0112196567

Storage: -20°C, stored under nitrogen

Test Date: 2023-01-12 **Retest Date:** 2026-01-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Solid-liquid mixture)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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