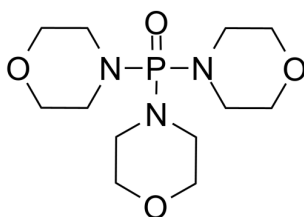


Certificate of Analysis

Compound Information

Product Name:	Tri(4-morpholinyl)phosphine oxide
Cat. No.:	1032798
CAS No.:	4441-12-7
Molecular Formula:	C ₁₂ H ₂₄ N ₃ O ₄ P
Molecular Weight:	305.31
Chemical Structure:	



Batch Information

Batch No.:	Lf0506131979
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2022-05-07
Retest Date:	2025-05-06
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H 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.

Tel: 400-821-0725

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai