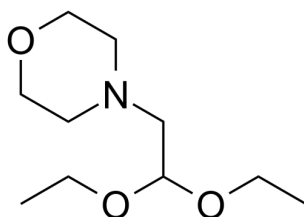


Certificate of Analysis

Compound Information

Product Name:	4-(2,2-Diethoxyethyl)morpholine
Cat. No.:	1222173
CAS No.:	3616-59-9
Molecular Formula:	C ₁₀ H ₂₁ NO ₃
Molecular Weight:	203.28
Chemical Structure:	



Batch Information

Batch No.:	Le1016103476
Storage:	Storage temp. 2-8°C
Mfg. Date:	2021-10-20
Retest Date:	2024-10-19
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.80%
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