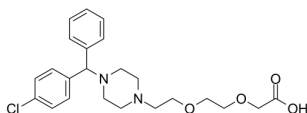


Certificate of Analysis

Compound Information

Product Name:	2-(2-(2-(4-((4-Chlorophenyl)(phenyl)methyl)piperazin-1-yl)ethoxy)ethoxy)acetic acid (Cetirizine Impurity)
Cat. No.:	1236859
CAS No.:	682323-77-9
Molecular Formula:	C ₂₃ H ₂₉ ClN ₂ O ₄
Molecular Weight:	432.94
Chemical Structure:	



Batch Information

Batch No.:	Lf0505131603
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-05-05
Retest Date:	2025-05-04
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to brown (Solid)
¹H 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.

Tel: 400-821-0725

E-mail: product@leyan.com

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