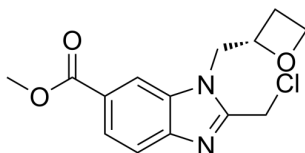


Certificate of Analysis

Compound Information

Product Name:	(S)-Methyl 2-(chloromethyl)-1-(oxetan-2-ylmethyl)-1H-benzo[d]imidazole-6-carboxylate
Cat. No.:	1169039
CAS No.:	2230200-76-5
Molecular Formula:	C ₁₄ H ₁₅ ClN ₂ O ₃
Molecular Weight:	294.73
Chemical Structure:	



Batch Information

Batch No.:	Lf1116182638
Storage:	-20°C, stored under nitrogen
Test Date:	2022-11-16
Retest Date:	2025-11-15
Origin:	Shanghai, China

QC Summary

Appearance:	White to yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.91%
OR[α](C=1 g/100ml CHCl₃):	-37.8°
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