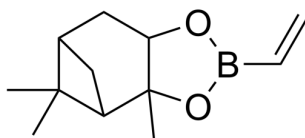


Certificate of Analysis

Compound Information

Product Name:	(+)-Vinylboronic acid pinanediol ester
Cat. No.:	1249706
CAS No.:	132488-71-2
Molecular Formula:	C ₁₂ H ₁₉ BO ₂
Molecular Weight:	206.09
Chemical Structure:	



Batch Information

Batch No.:	Lg0403234395
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-04-04
Retest Date:	2026-04-03
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
MS:	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