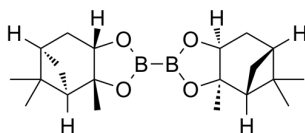


Certificate of Analysis

Compound Information

Product Name:	(3aR,3'aR,4R,4'R,6R,6'R,7aS,7'aS)-Dodecahydro-3a,3'a,5,5,5',5'-hexamethyl-2,2'-bi-4,6-methano-1,3,2-benzodioxaborole
Cat. No.:	1216420
CAS No.:	230299-17-9
Molecular Formula:	C ₂₀ H ₃₂ B ₂ O ₄
Molecular Weight:	358.09
Chemical Structure:	



Batch Information

Batch No.:	Lg0112196534
Storage:	Storage temp. 2-8°C
Mfg. Date:	2023-01-12
Retest Date:	2026-01-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=1.00g/100ml DMF):	33.2°
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