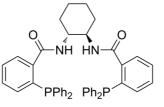




Certificate of Analysis

Compound Information

Product Name: Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Chemical Structure: (1R,2R)-N,N'-(Cyclohexane-1,2-diyl)bis(2-(diphenylphosphino)benzamide) 1020837 138517-61-0 C₄₄H₄₀N₂O₂P₂ 690.75



Batch Information

Batch No.:	Lc1210045
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2019-12-11
Retest Date:	2022-12-10
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥97.0%
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