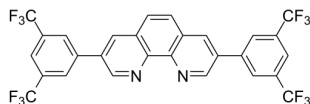


Certificate of Analysis

Compound Information

Product Name:	3,8-Bis[3,5-bis(trifluoromethyl)phenyl]-1,10-phenanthroline
Cat. No.:	1158800
CAS No.:	1228032-35-6
Molecular Formula:	C ₂₈ H ₁₂ F ₁₂ N ₂
Molecular Weight:	604.39
Chemical Structure:	



Batch Information

Batch No.:	Lf1010173660
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2022-10-10
Retest Date:	2025-10-09
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	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

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