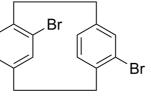




Certificate of Analysis

Compound Information

Product Name:	4,12-Dibromo[2.2]paracyclophane
Cat. No.:	1178144
CAS No.:	23927-40-4
Molecular Formula:	C ₁₆ H ₁₄ Br ₂
Molecular Weight:	366.09
Chemical Structure:	



Batch Information

Batch No.:	L385549
Storage:	2-8°C, protect from light, stored under nitrogen
Test Date:	2024-03-27
Retest Date:	2027-03-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Optical Rotation[a]:	-1.99°(C=1.00 g/100mL CHCL ₃)
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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