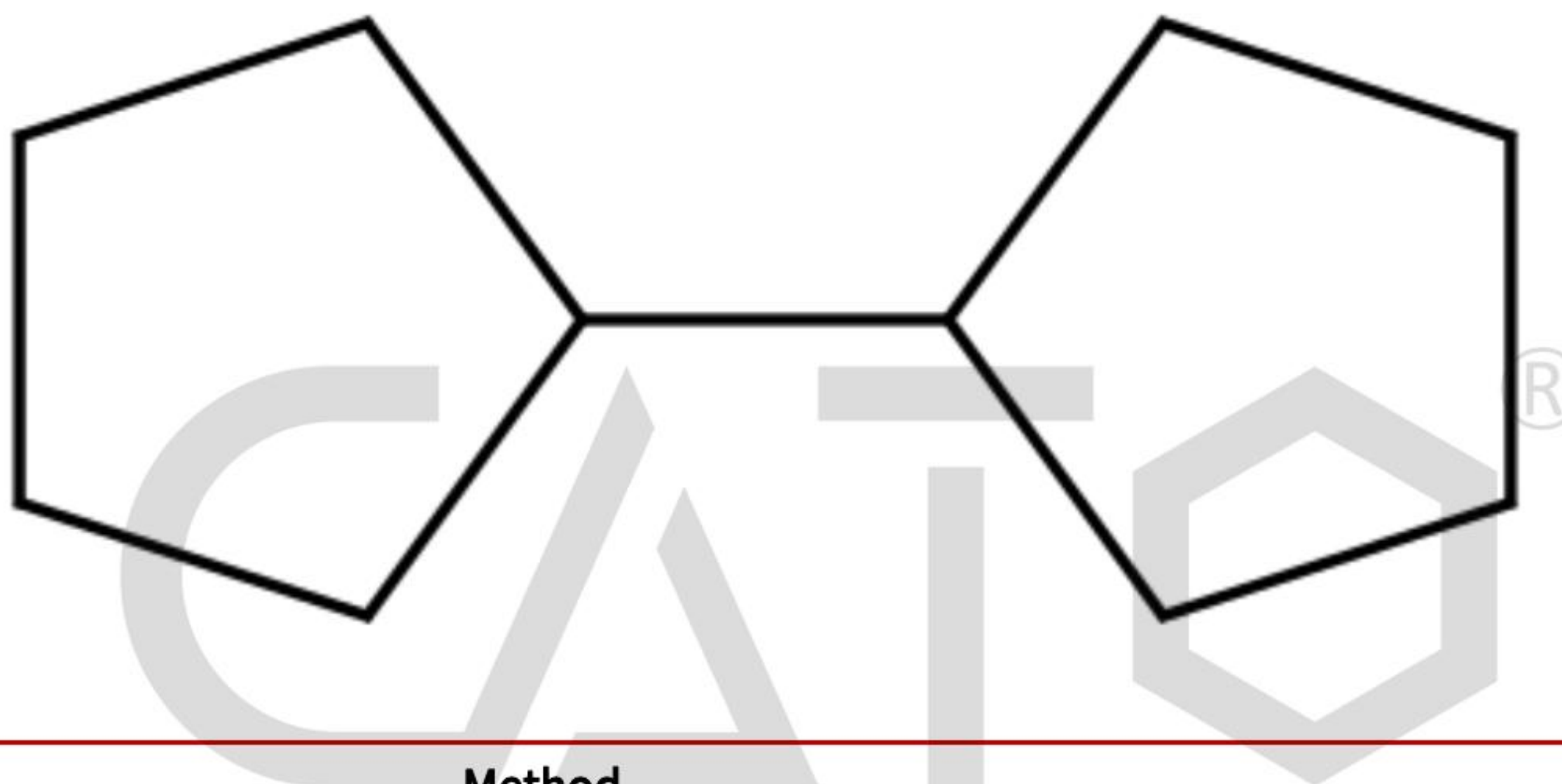


Certificate of Analysis

Reference Material & Standard

Product Name:	1,1'-bi(cyclopentane)	Catalogue Number:	C4X-13042
Synonyms:	N/A	Lot Number:	0619-RG-0022
CAS Number:	1636-39-1	Expiry Date:	Apr 28, 2028
Molecular Formula:	C10H18	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	138.25		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Clear Colourless Oil
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	GC	99.6%

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jun 23, 2025

Date: Jun 23, 2025

Date: Jun 23, 2025

