

Certificate of Analysis

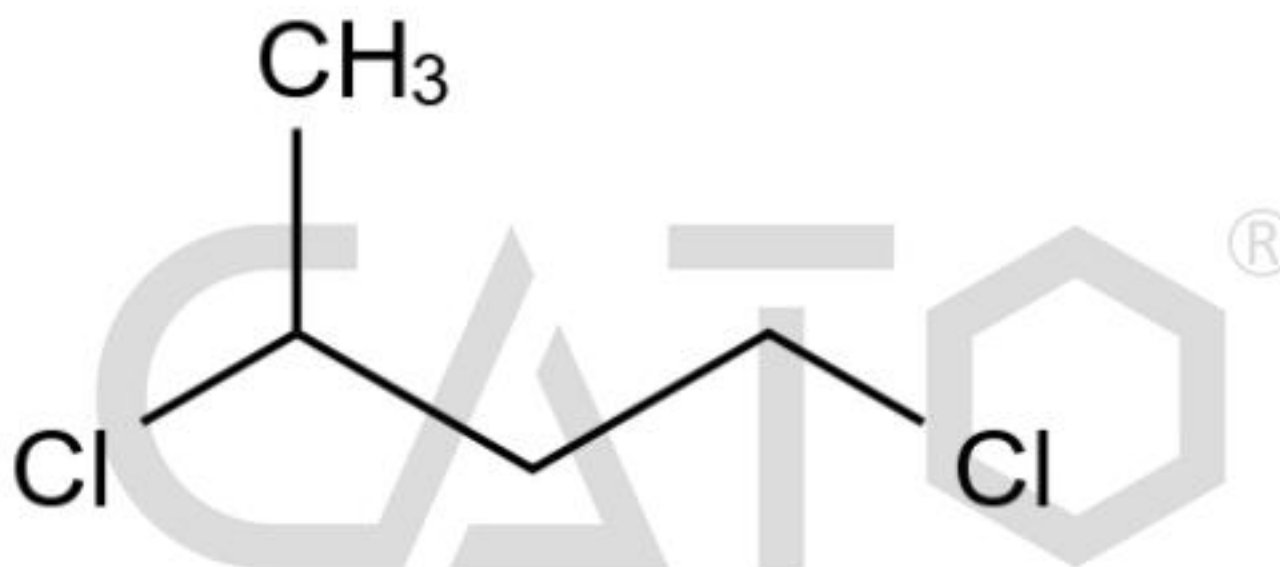
Reference Material & Standard

Product Name:	1,3-Dichlorobutane	Catalogue Number:	C1105528
Synonyms:	N/A	Lot Number:	0213-SA-7297
CAS Number:	1190-22-3	Expiry Date:	Feb 12, 29
Molecular Formula:	C ₄ H ₈ Cl ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	127.01		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Solid
Identification:	LC&HNMR	Confirmed
Purity:	HPLC	96.673%

Signature:

Prepared by:

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Reviewed by:

Yuki

Approved by General Manager:

David

Date: Feb 13, 25

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Directions:

1. *Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
2. *Minimum sample size: 1mg is recommended as the minimum sample size.*
3. *Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
4. *Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Feb 13, 25	First release.

