

Certificate of Analysis

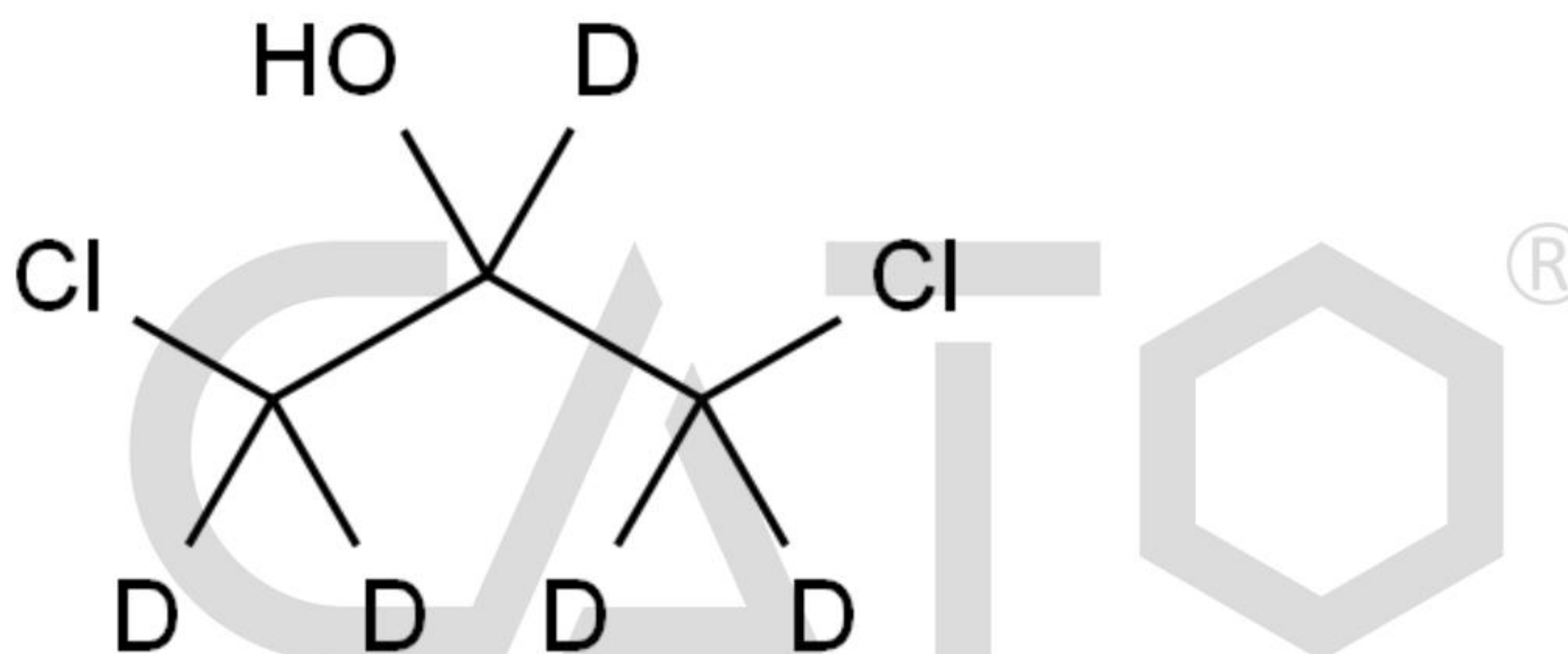
Reference Material & Standard

Product Name:	1,3-Dichloro-2-propanol-d5	Catalogue Number:	CCHM701485
Synonyms:	N/A	Lot Number:	0625-RH-0090
CAS Number:	1173020-20-6	Expiry Date:	Mar 11, 2030
Molecular Formula:	C ₃ HD ₅ Cl ₂ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	134.02	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Chemical Purity		99.0%
Isotopic Purity		98.2%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

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Reviewed by:

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Approved by General Manager:

David

Date: Jun 26, 2026

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