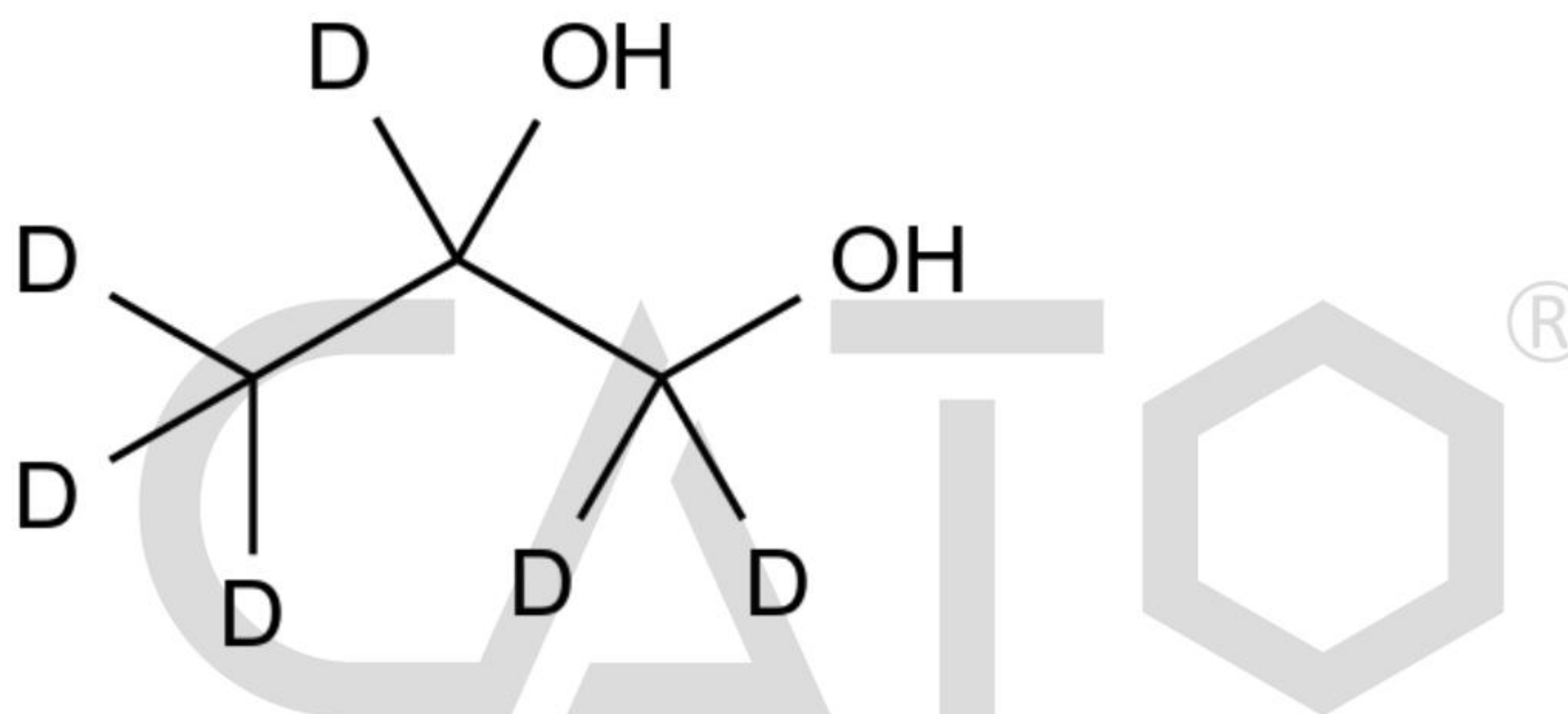


Certificate of Analysis

Reference Material & Standard

Product Name:	(±)-1,2-Propane-d6-diol	Catalogue Number:	CCHM702117
Synonyms:	N/A	Lot Number:	0628-RH-0011
CAS Number:	52910-80-2	Expiry Date:	Feb 18, 2028
Molecular Formula:	C ₃ H ₂ D ₆ O ₂	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	82.13	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Purity	GC	99.9%
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:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jun 30, 2026

Date: Jun 30, 2026

Date: Jun 30, 2026



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 2



Official WeChat