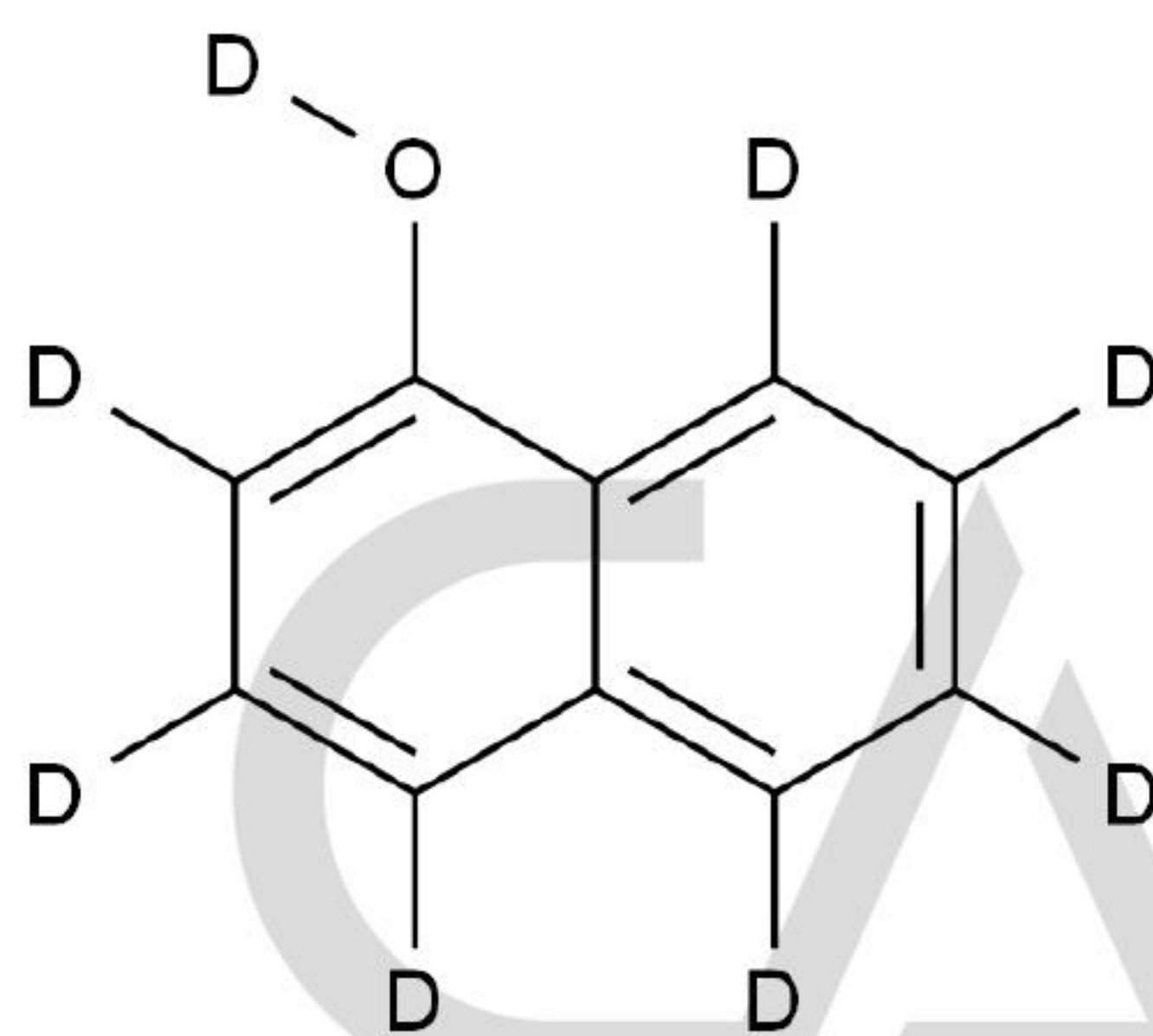


Certificate of Analysis

Reference Material & Standard

Product Name:	1-Naphthol-d8	Catalogue Number:	CCHM702121
Synonyms:	N/A	Lot Number:	0601-RH-0008
CAS Number:	207569-03-7	Expiry Date:	Mar 03, 2028
Molecular Formula:	C ₁₀ D ₈ O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	152.22	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Chemical Purity	HPLC	98.5%
Isotopic Purity		98.4%
Uncertainty		±0.3%

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:

Hinlam

Approved by General Manager:

David

Date: Jun 02, 2026

Date: Jun 02, 2026

Date: Jun 02, 2026



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