

Certificate of Analysis

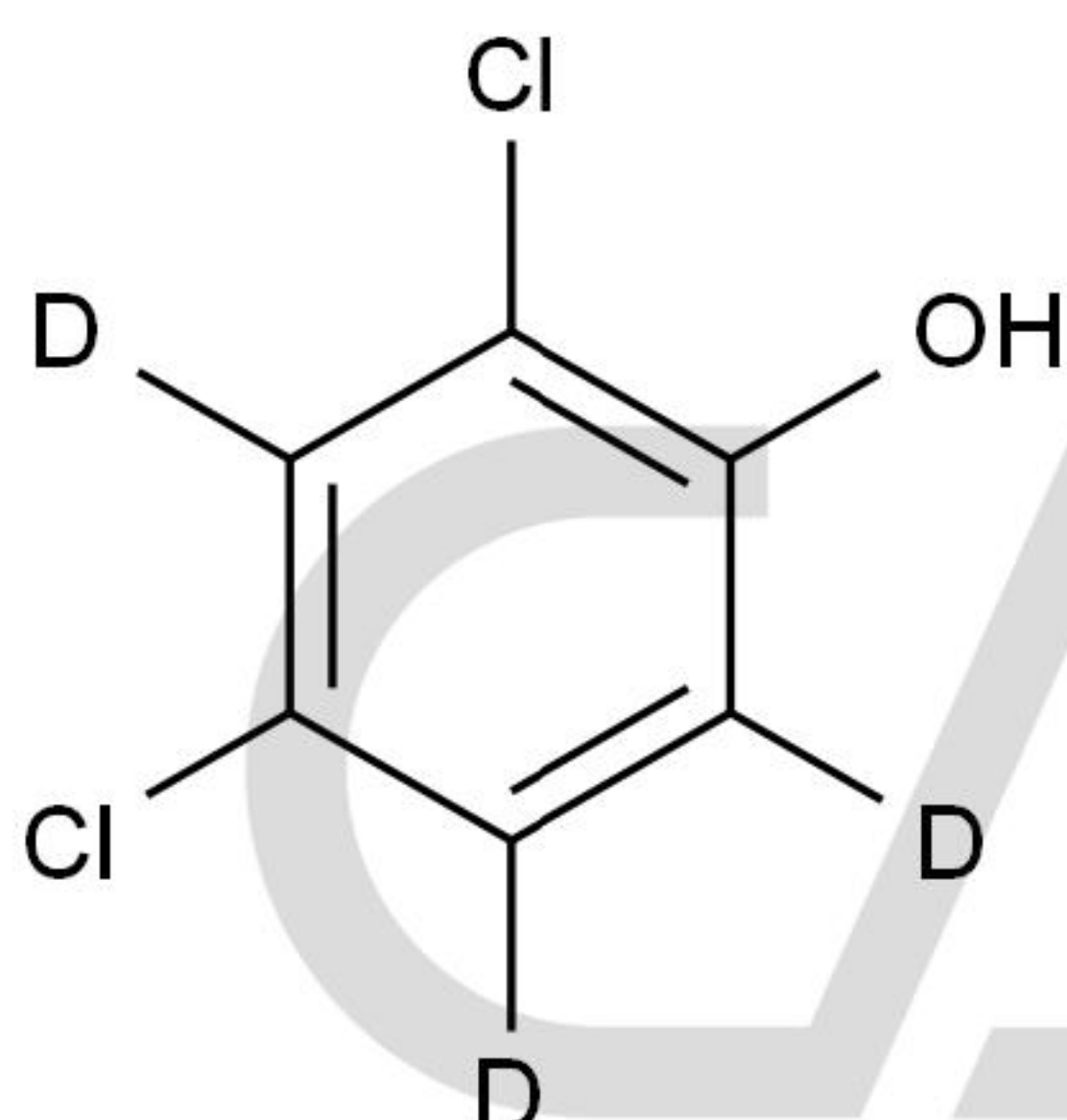
Reference Material & Standard

Product Name:	2,4-Dichlorophenol D3 (3,5,6 D3)	Catalogue Number:	CCHM702283
Synonyms:	N/A	Lot Number:	0605-RH-0162
CAS Number:	93951-74-7	Expiry Date:	Sep 25, 2030
Molecular Formula:	C ₆ HD ₃ Cl ₂ O	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	166.02	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Pale Brown Solid
Identification	LCMS	Confirmed
Chemical Purity	GC	98.4%
Isotopic Purity		98.0%
Uncertainty		±0.8%

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:

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Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jun 10, 2026

Date: Jun 11, 2026

Date: Jun 11, 2026



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