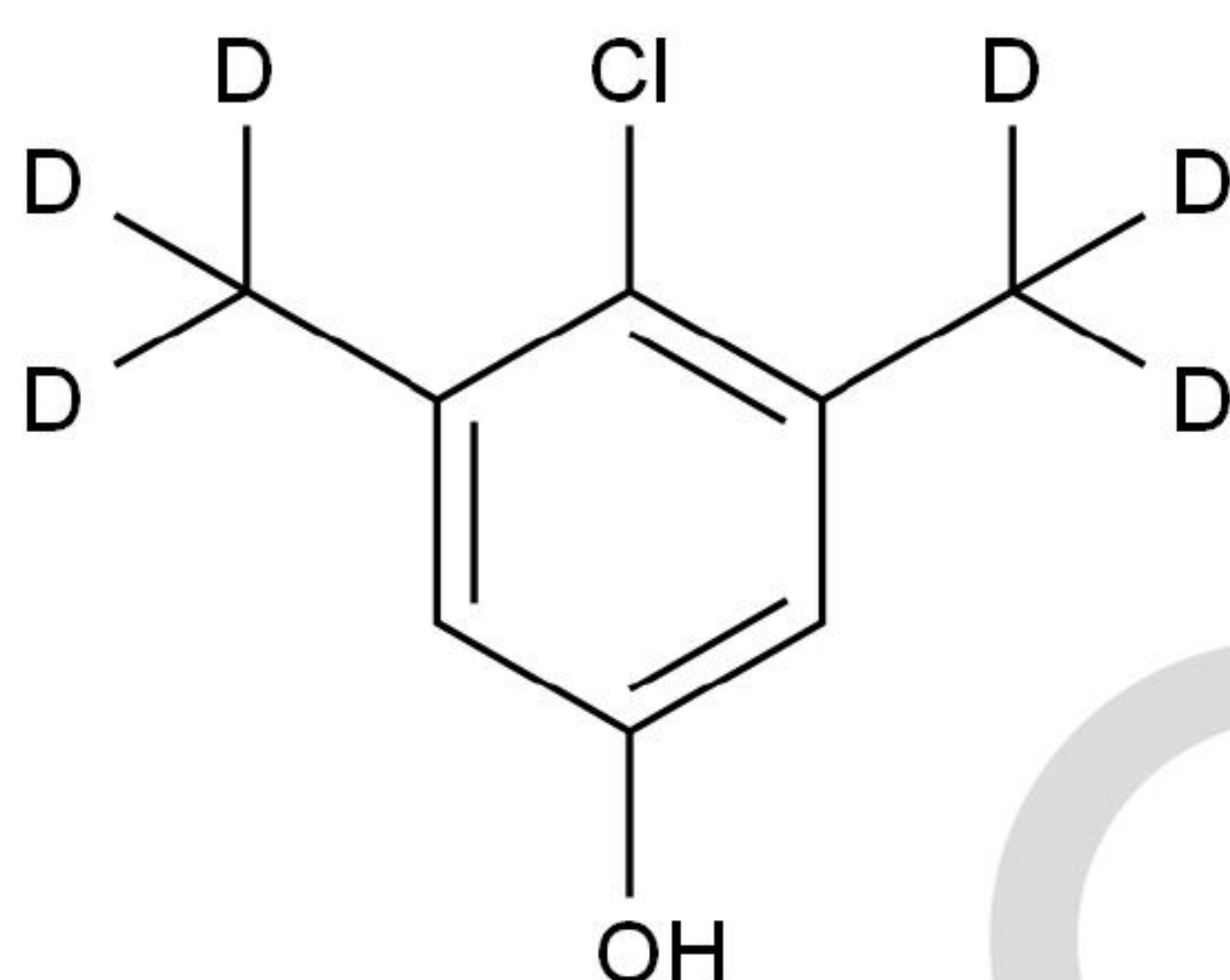


Certificate of Analysis

Reference Material & Standard

Product Name:	Chloroxymenol-d6	Catalogue Number:	CCHM701283
Synonyms:	N/A	Lot Number:	0425-RE-0047
CAS Number:	1407521-66-7	Expiry Date:	Sep 27, 2031
Molecular Formula:	C ₈ H ₃ D ₆ ClO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	162.65		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	99.4%
Isotopic Purity		97.9%
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: 古雪

Reviewed by:

Xenia

Approved by General Manager:

David

Date: Sep 28, 2021

Date: May 10, 2023

Date: May 10, 2023

