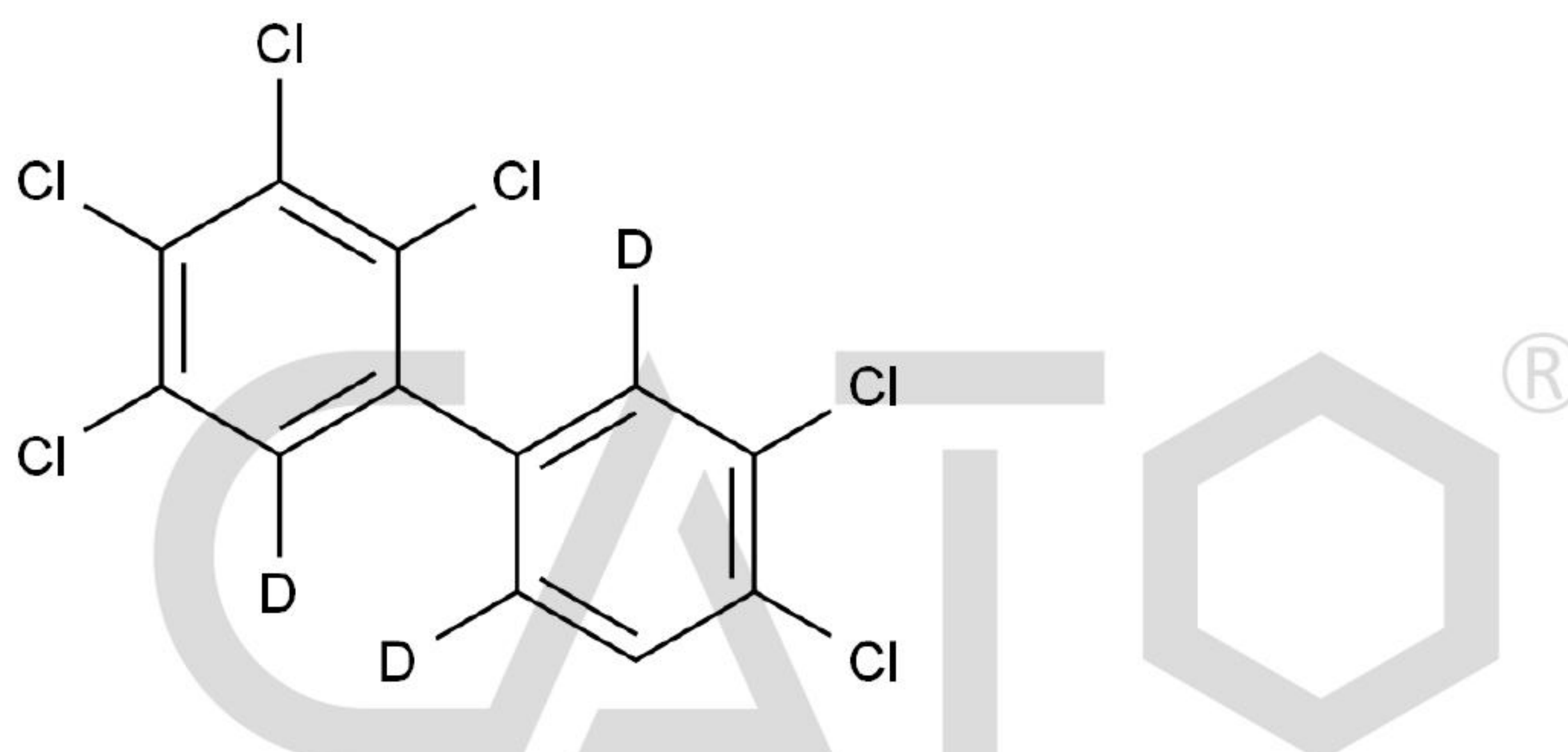


Certificate of Analysis

Reference Material & Standard

Product Name:	2,3,3',4,4',5-Hexachlorobiphenyl-2',6,6'-d3	Catalogue Number:	CCHM702133
Synonyms:	N/A	Lot Number:	0627-RF-0070
CAS Number:	1219798-44-3	Expiry Date:	Oct 07, 2027
Molecular Formula:	C12HD3Cl6	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	363.90		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	GCMS	Confirmed
Chemical Purity	HPLC	98.7%
Isotopic Purity		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:

Hinlam

Approved by General Manager:

David

Date: Jun 28, 2024

Date: Jun 28, 2024

Date: Jun 28, 2024

