

Certificate of Analysis

Reference Material & Standard

Product Name:	Mix PCB-77-d6 and PCB-156-d3	Catalogue Number:	MCEM501659
Appearance:	Colourless Liquid	Lot Number:	1103-RE-0071
Solvent:	Hexane	Storage:	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	May 30, 2025		

Chemical Structure:

N/A

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	2,3,3',4,4',5-Hexachlorobiphenyl-2',6,6'-d3	1219798-44-3	10.1	5
2	3,3',4,4'-Tetrachlorobiphenyl-d6	93952-23-9	9.9	5

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.

CATO Research Chemicals Inc.

Signature:

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Approved by General Manager:

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Date: Nov 06, 2023

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