

Certificate of Analysis

Reference Material & Standard

Product Name: 2,4,5-Trichlorophenoxyacetic Acid-d4

Catalogue Number: LCHM703962-AL

Appearance: Colourless Liquid

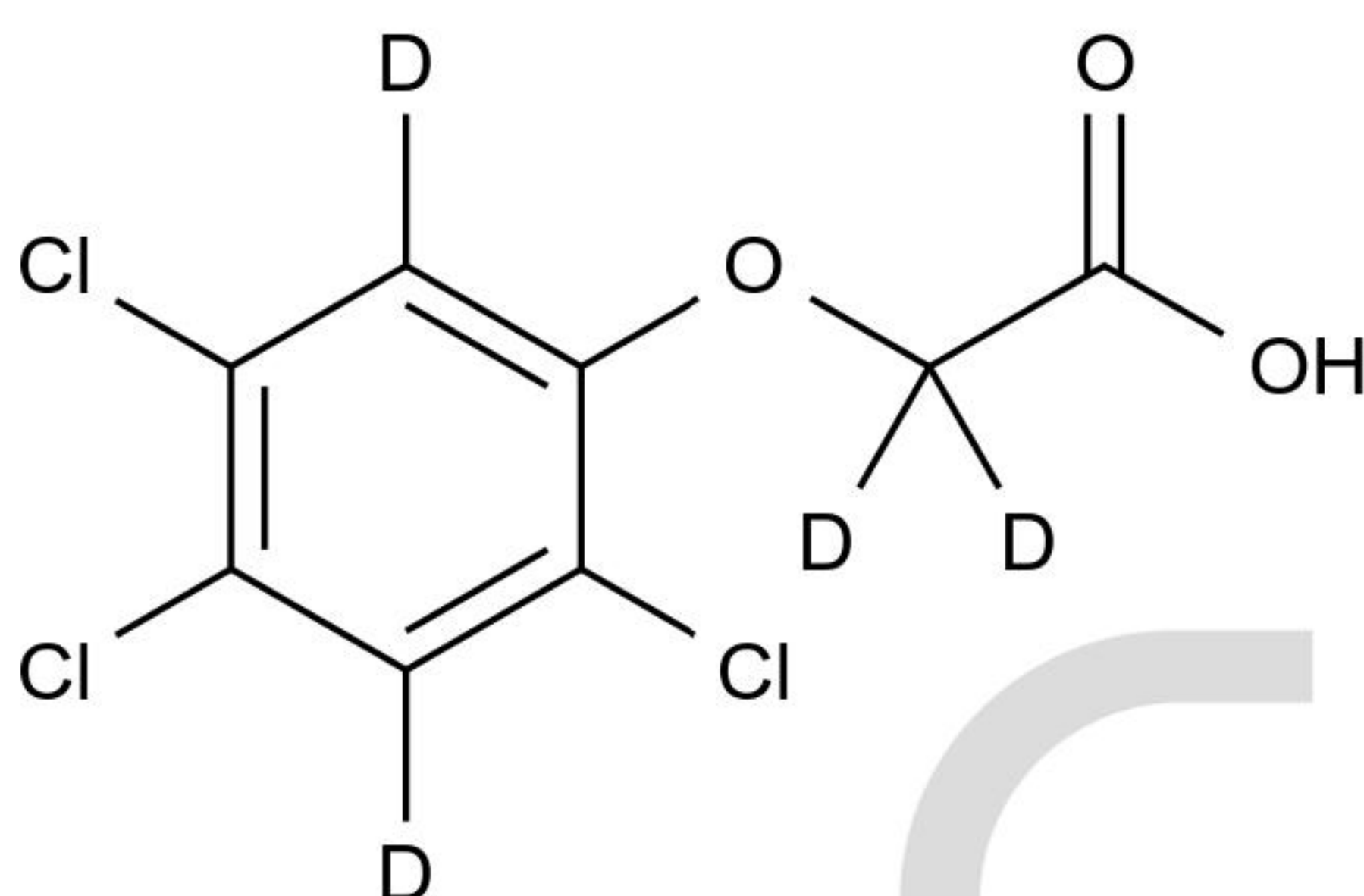
Lot Number: 0918-RE-0044

Solvent: Acetonitrile

Storage: -20°C±5°C Protected from light and Sealed

Expiry Date: Apr 23, 2026

Chemical Structure:



Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (%)
1	2,4,5-Trichlorophenoxyacetic Acid-d4	358731-37-0	100.3	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.

Signature:

Prepared by:

Lisa

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Sep 18, 2023

Date: Sep 19, 2023

Date: Sep 19, 2023

