

Certificate of Analysis

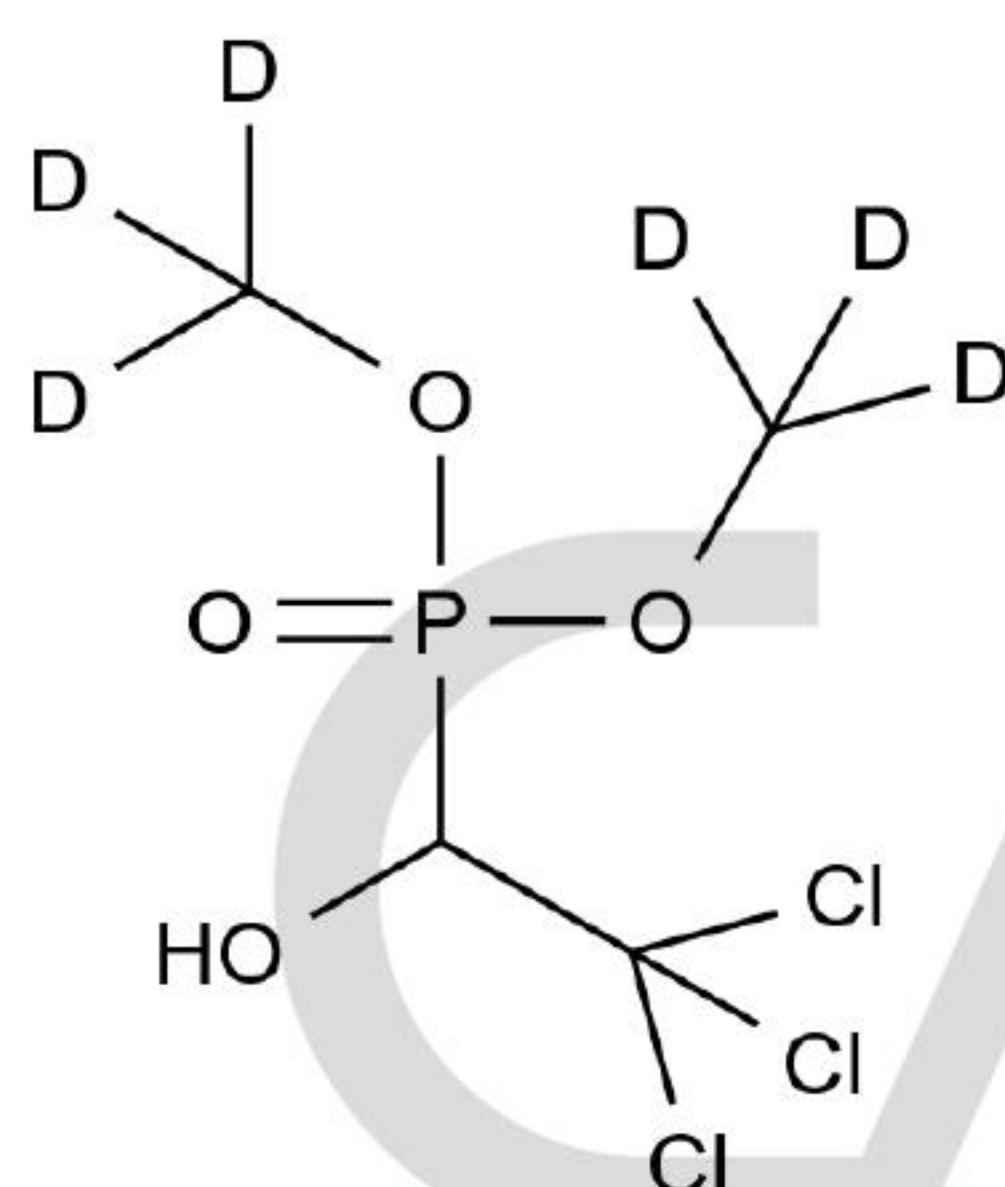
Reference Material & Standard

Product Name:	Trichlorfon Dimethyl-D6	Catalogue Number:	CCPD103425
Synonyms:	N/A	Lot Number:	1030-RE-0122
CAS Number:	1451910-96-5	Expiry Date:	Nov 06, 2027
Molecular Formula:	C ₄ H ₂ D ₆ Cl ₃ O ₄ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	263.47	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Chemical Purity	HPLC	92.2%
Isotopic Purity		99.8%
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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 07, 2023

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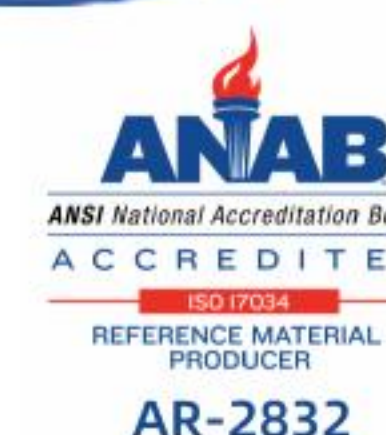
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