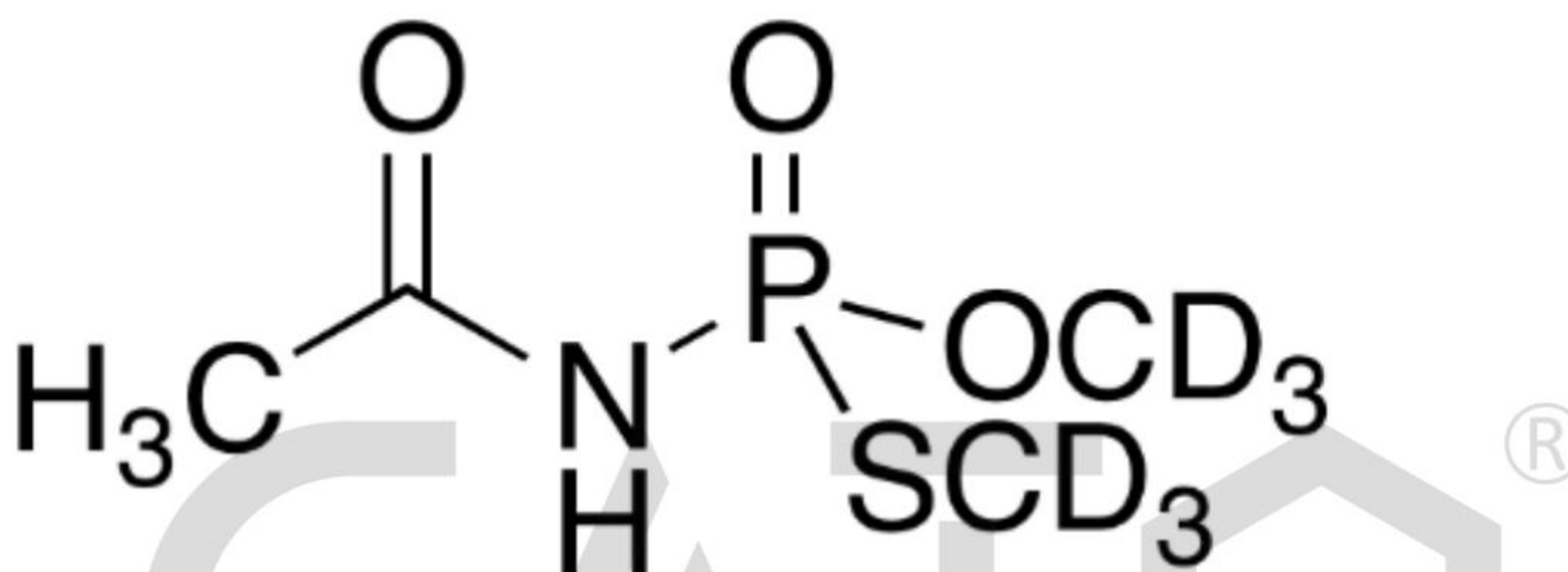


Certificate of Analysis

Reference Material

Product Name:	Acephate-d6	Catalogue Number:	CCPD103229
Chemical Name:	N/A	Lot Number:	0418-RD-0061
CAS Number:	2109699-73-0	Expiry Date:	Feb 27, 2025
Molecular Formula:	C4H4D6NO3PS	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	189.20		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&PNMR&HNMR	Confirmed
Chemical Purity	GC	100.0%
Isotopic Purity	Isotopic Purity	98.6%
Uncertainty		±2.0%

Comment:

1. No chromatogram available.
2. 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:

Xenia

Reviewed by:

Cady

Approved by General manager:

David

Date: Feb 25, 2021

Date: Apr 22, 2022

Date: Apr 22, 2022

Tel: +86-20-81960175

Fax: +86-20-81717260

Email: supports@cato-chem.com

Web: www.cato-chem.com

Add: Room 101, Building B, No.179, Guangpu East Road, Huangpu District, Guangzhou (Location: Room 301, Room 401, Room 501)

