

Certificate of Analysis

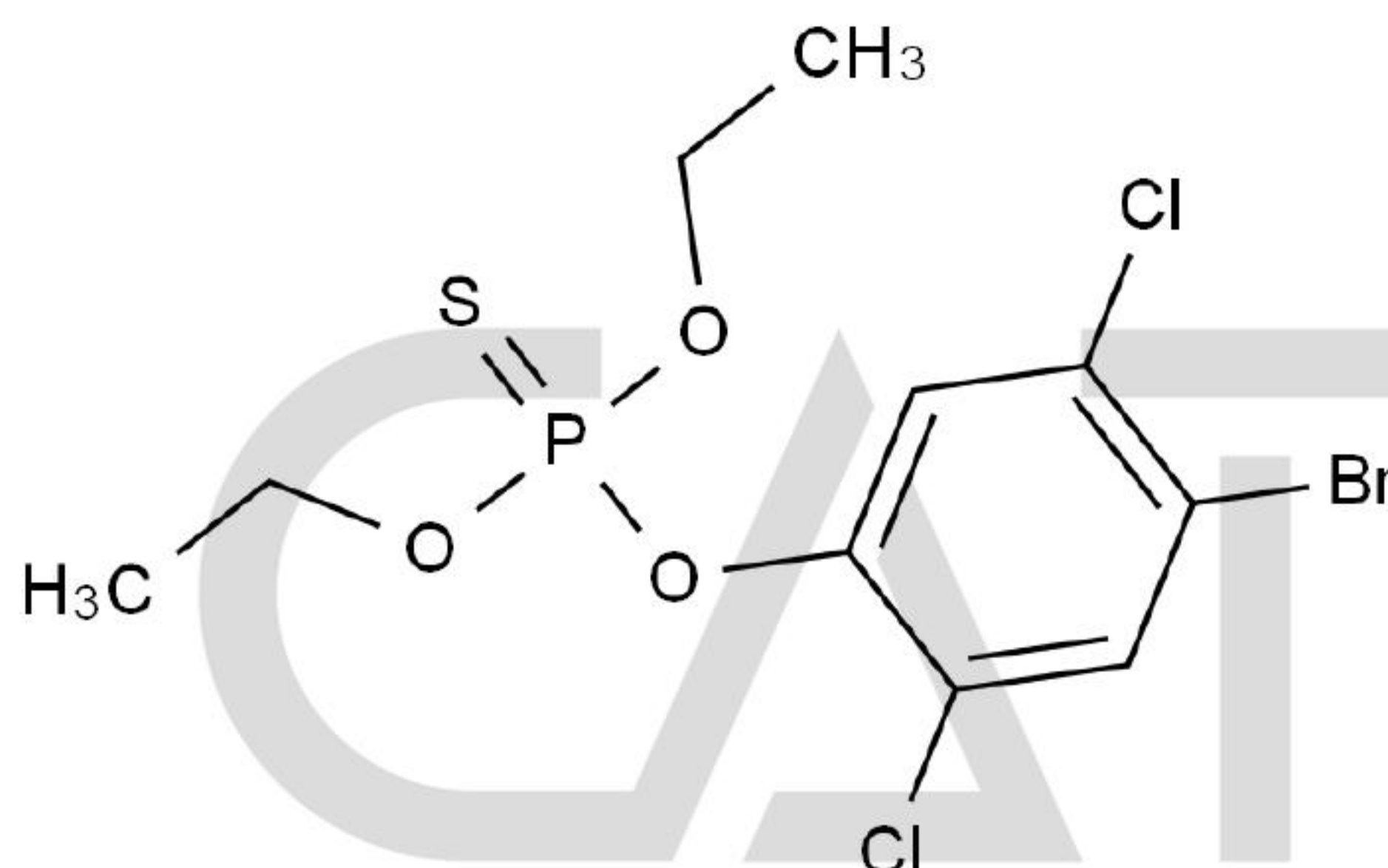
Reference Material & Standard

Product Name:	Bromophos-Ethyl	Catalogue Number:	CCPD100142
Synonyms:	N/A	Lot Number:	0427-RH-0019
CAS Number:	4824-78-6	Expiry Date:	Jul 26, 2027
Molecular Formula:	C ₁₀ H ₁₂ BrCl ₂ O ₃ PS	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	394.05	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Liquid
Purity	HPLC	98.9%
Uncertainty		±0.3%

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:

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Reviewed by:

Jim

Approved by General Manager:

David

Date: Apr 28, 2026

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