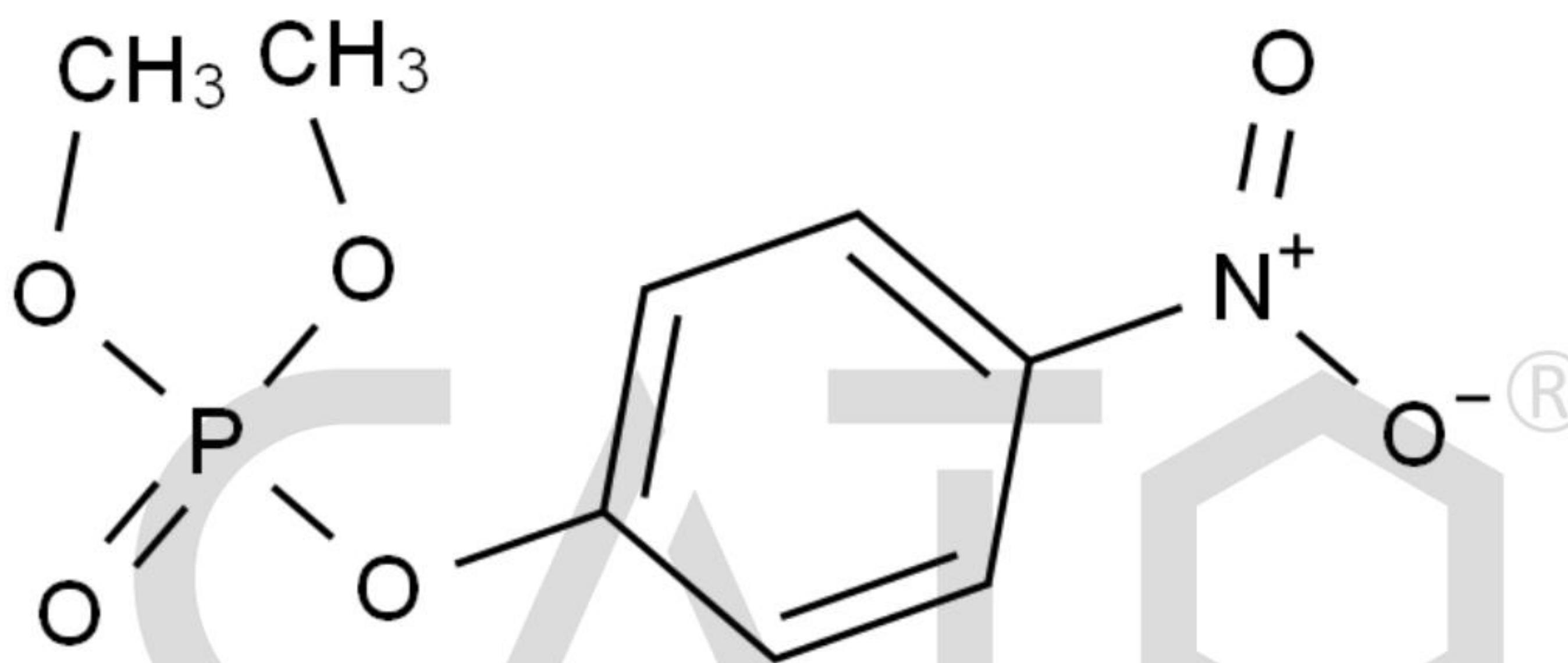


Certificate of Analysis

Reference Material & Standard

Product Name:	Paraoxon-Methyl	Catalogue Number:	CCPD101409
Synonyms:	N/A	Lot Number:	0820-RG-0032
CAS Number:	950-35-6	Expiry Date:	Aug 18, 2029
Molecular Formula:	C ₈ H ₁₀ NO ₆ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	247.14	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Liquid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	95.8%
Uncertainty		±0.8%

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:

Hin Lam

Approved by General Manager:

David

Date: Aug 22, 2025

Date: Aug 25, 2025

Date: Aug 25, 2025

