

Certificate of Analysis

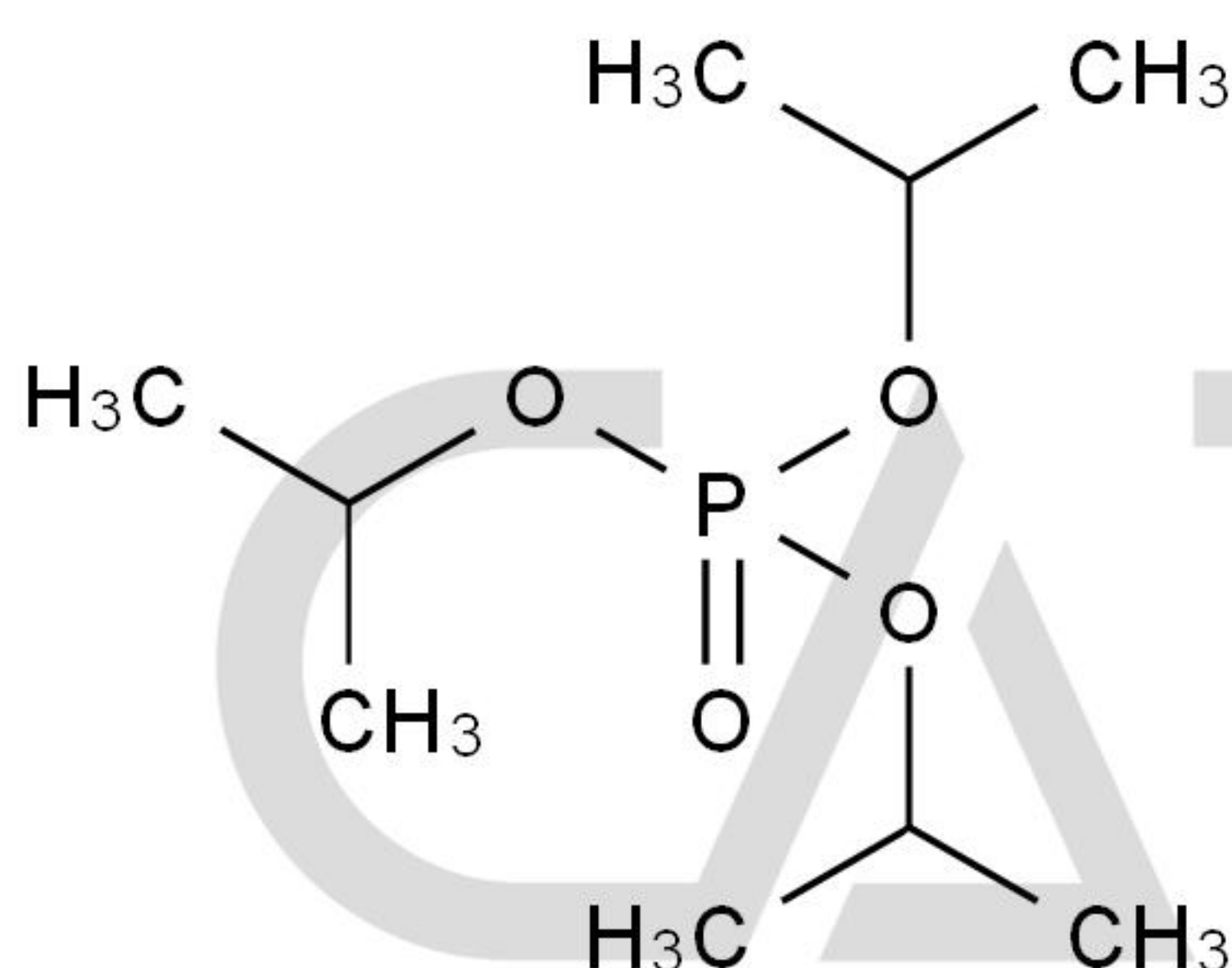
Reference Material & Standard

Product Name:	Triisopropyl phosphate	Catalogue Number:	CFRT111316
Synonyms:	N/A	Lot Number:	0527-RH-0007
CAS Number:	513-02-0	Expiry Date:	May 25, 2030
Molecular Formula:	C ₉ H ₂₁ O ₄ P	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	224.23	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	GCMS&IR&CNMR&PNMR&HNMR	Confirmed
Purity	GC	99.1%
Assay	qNMR	93.6%
Uncertainty		±1.3%

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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: May 27, 2026

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