

Certificate of Analysis

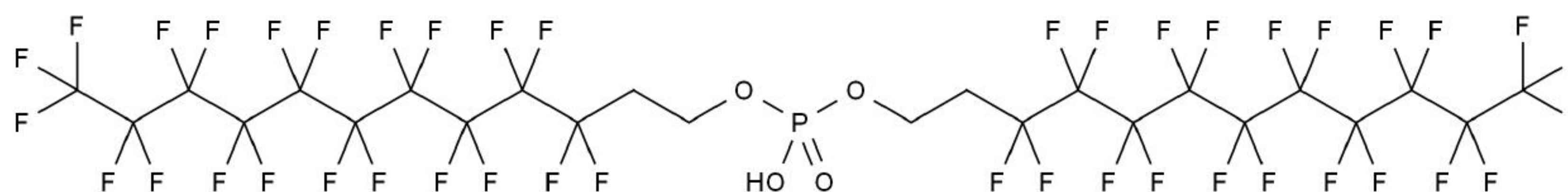
Reference Material & Standard

Product Name:	Bis[2-(perfluorodecyl)ethyl] Phosphate	Catalogue Number:	CS259070
Synonyms:	N/A	Lot Number:	0712-RH-0054
CAS Number:	1895-26-7	Expiry Date:	Dec 21, 2029
Molecular Formula:	C ₂₄ H ₉ F ₄₂ O ₄ P	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1190.23	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Assay	qNMR	83.2%
Uncertainty		±5.0%

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:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Jul 13, 2026

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