



Version	03
Molecular weight	301.41
Molecular Formula	C15 H32 N3 O P
CAS No	102691-36-1
Linear Formula	
Flash Point (°C)	60

## Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	37974	Quality Test / Release Date	08/14/2024
Lot Number	A0448401	Suggested retest date	08/14/2025
Description	2-Cyanoethyl-N,N,N',N'-tetraisopropylphosphorodiamidite,95%		
Country of Origin	CANADA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear to hazy colorless to yellow	Clear yellow
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
Titration with HClO <sub>4</sub>	>=94 %	96 %

C. Wygaerts, QA Manager

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