

 Version
 05

 Molecular weight
 301.41

 Quality Test / Release Date
 03/10/2020

 Molecular Formula
 C15 H32 N3 O P

 CAS No
 102691-36-1

Linear Formula
Flash Point (°C) 60

Certificate of Analysis

This is to certify that units of the lot number below were tested and found to comply with the specifications of the grade listed. Certain data have been supplied by third parties. Acros Organics expressly disclaims all warranties, expressed or implied, including the implied warranties of merchantability and fitness for a particular purpose. Products are for research use or further manufacturing. Not for direct administration to human or animals. It is the responsibility of the purchaser, formulator or those performing further manufacturing to determine suitability based upon the intended use of the end product. Products are tested to meet the analytical requirements of the noted grade. The following information is the actual analytical results obtained.

Catalog Number	37974	Quality Test / Release Date 03/10/2020	
Lot Number	A0380394		
Description	2-Cyanoethyl-N,N,N',N'-tetraisopropylphosphorodiamidite,95%		
Country of Origin	CANADA		
Declaration of Origin	synthetic		

	BSE	/TSE	comment
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Chemical Comment

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 HCIO4	>=94 %	94.4 %



L. Van den Broek, QA Manager

Acros Organics

ENA23, zone1, nr 1350, Janssen Pharmaceuticalaan 3a, B-2440 Geel, Belgium Tel +32 14/57.52.11 - Fax +32 14/59.34.34 Internet: http://www.acros.com 1 Regent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329

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