



Version	01
Molecular weight	316.27
Quality Test / Release Date	06/21/2017
Molecular Formula	C ₁₈ H ₁₂ F ₃ P
CAS No	18437-78-0
Linear Formula	(FC ₆ H ₄) ₃ P
Flash Point (°C)	

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	30634	Quality Test / Release Date 06/21/2017
Lot Number	A0385876	
Description	Tris(4-fluorophenyl)phosphine, 98+%	
Country of Origin	UNITED KINGDOM	
Declaration of Origin	synthetic	

BSE/TSE comment	
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Chemical Comment	
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Result name	Units	Specifications	Test Value
Appearance (Color)		White to light yellow	White
Appearance (Form)		Crystalline powder	Crystalline powder
Infrared spectrum		Authentic	Authentic
Melting point		79°C to 83°C	80.2°C
GC		>=98.0 %	98.3 %



A handwritten signature in black ink, appearing to read "L. Van den Broek".

L. Van den Broek, QA Manager

Issued: 12-24-2019

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