



Version	02
Molecular weight	216.00
Quality Test / Release Date	08/29/2011
Molecular Formula	C6 H2 Cl2 F3 N
CAS No	69045-84-7
Linear Formula	
Flash Point (°C)	79

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	24181	Quality Test / Release Date 08/29/2011
Lot Number	A0311040	
Description	2,3-Dichloro-5-(trifluoromethyl)pyridine, 97%	
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		clear colorless to yellow liquid	clear light yellow liquid
Infrared spectrum		authentic	authentic
GC		>=96.0 %	99.9 %
Refractive index		1.4745 to 1.4765 (20°C, 589 nm)	1.4749 (20°C, 589 nm)



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

L. Van den Broek, QA Manager

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