

## Certificate of Analysis

This is to certify that units of the above mentioned lot number 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. Unless otherwise stated, these products are not intended for dialysis, parenteral, or injectable use without further processing. The following are the actual analytical results obtained:

Catalog Number	13974		Quality Test / Release Date 01/25/2018			
Lot Number	A0392809					
Description	1,1,1-Trifluoroacetone,98+%					
Country of Origin	GERMANY					
Declaration of Origin	synthetic					
BSE/TSE comment						
Chemical Comment						
Result name	Units	Specifications	Test Value			

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Appearance (Color)		Colorless	Colorless
Appearance (Form)		Liquid	Liquid
Infrared spectrum		Authentic	Authentic
GC		>=98.0 %	99.3 %



In Block

L. Van den Broek, QA Manager

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Acros Organics

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