



Version	00
Molecular weight	112.05
Molecular Formula	C3 H3 F3 O
CAS No	421-50-1
Linear Formula	CF3COCH3
Flash Point (°C)	-30

## 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	13974	Quality Test / Release Date	01/09/2023
Lot Number	A0449139	Suggested retest date	01/09/2028
Description	1,1,1-Trifluoroacetone,95%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Colorless to yellow to orange	Colorless to yellow to orange
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
GC	>=94.0 %	99.5 %

C. Wygaerts, QA Manager

Issued: 01-10-2023

Acros Organics BV  
ENA23, zone1, nr 1350, Janssen Pharmaceuticaaan 3a, B-2440 Geel, Belgium  
Tel +32 14/57.52.11 - Fax+32 14/59.34.34 Internet: <https://www.thermofisher.com>  
1 Reagent Lane, Fair Lawn, NJ 07410, USA Fax 201-796-1329