

Version	0
Molecular weight	46.02
Molecular formula	C H2 O2
CAS No	64-18-6
Linear formula	HCO2H
Flash point (°C)	50

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.

part of Thermo Fisher Scientific

Catalog Number	14793	Quality Test / Release Date	18 October 2021	
Lot Number	A0435507	Suggested Retest Date	October 2024	
Description	Formic acid,98+%,pure			
Country of Origin	GERMANY			
Declaration of Origin	synthetic			

Origin Comment

Result Name	Specifications	Test Value
Appearance (Form)	Clear liquid	Clear liquid
Color scale	=<20 APHA	10 APHA
Infrared spectrum	Conforms	Conforms
Titration with NaOH	>=98.0 %	99.8 %
Refractive index	1.3700 to 1.3720 (20°C, 589 nm)	1.3713 (20°C, 589 nm)



C. Wygaerts, QA Manager

Issued: 9 February 2022

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