

Version Molecular weight Quality Test / Release Date Molecular Formula CAS No Linear Formula Flash Point (°C) 01 192.20 06/16/2022 C5 H9 F5 Si 124898-13-1 F3CCF2Si(CH3)3

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	45930	Quality Test / Release Date	06/16/2022
Lot Number	A0425221	Suggested retest date	06/16/2025
Description	(Pentafluoroethyl)trimethylsilane,97%		
Country of Origin	RUSSIAN FEDERATION		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to almost colorless	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
Refractive index	1.3240 to 1.3260 (20°C, 589 nm)	1.3252 (20°C, 589 nm)
GC	>=96.0 %	99.9 %

Issued: 06-16-2022

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