



Version	00
Molecular weight	152.22
Molecular Formula	C4 H12 O4 Si
CAS No	681-84-5
Linear Formula	Si(OCH3)4
Flash Point (°C)	26

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	20382	Quality Test / Release Date	06/16/2023
Lot Number	A0453976	Suggested retest date	06/16/2028
Description	Tetramethyl orthosilicate, 99%		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Form)	Clear liquid	Clear liquid
Color scale	=<20 APHA	20 APHA
Infrared spectrum	Conforms	Conforms
GC	>=98.5 %	99.9 %
Refractive index	1.3670 to 1.3700 (20°C, 589 nm)	1.3681 (20°C, 589 nm)

C. Wygaerts, QA Manager

Issued: 08-24-2023

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