

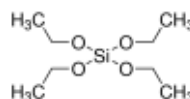
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## Product Specification

Product Name:  
Tetraethyl orthosilicate – 99.999% trace metals basis

**Product Number:** 333859  
**CAS Number:** 78-10-4  
**MDL:** MFCD00009062  
**Formula:** C<sub>8</sub>H<sub>20</sub>O<sub>4</sub>Si  
**Formula Weight:** 208.33 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 99.5 %
Purity	Meets Requirements
99.999% Based on Trace Metals Analysis	
Trace Metal Analysis	≤ 15.0 ppm

Specification: PRD.1.ZQ5.10000004347

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.