

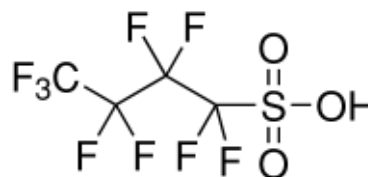
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## Product Specification

Product Name:  
Nonafluorobutane-1-sulfonic acid - 97%

Product Number: 562629  
CAS Number: 375-73-5  
MDL: MFCD01320794  
Formula: C<sub>4</sub>H<sub>F</sub><sub>9</sub>O<sub>3</sub>S  
Formula Weight: 300.1 g/mol  
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Fluorine NMR Spectra	Conforms to Structure
Purity (Titration by NaOH)	96.5 - 103.5 %

Specification: PRD.0.ZQ5.10000025060

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.