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## Product Specification

Product Name:

Benzenesulfonic acid - for synthesis

Product Number: 8.00468

CAS Number: 98-11-3

Formula: C<sub>6</sub>H<sub>6</sub>O<sub>3</sub>S

TEST	Specification
Titrateable Acid	≤ 0.7 %
Sulfuric Acid	
Assay	≥ 97.0 %
(Acidimetric)	
Water	≤ 3.0 %
Infrared Spectrum	Passes Test

**Remarks:**

Due to its specific melting range the product may be solid, liquid, a solidified melt or a supercooled melt.

Specification: PRE.0.ZQ5.10000025936

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.

