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## **Product Specification**

Product Name:

Trifluoromethanesulfonic anhydride - 99%

**Product Number:** 176176 CAS Number: 358-23-6

 MDL:
 MFCD00000408

 Formula:
 C2F6O5S2

 Formula Weight:
 282.14 g/mol

## TEST

Appearance (Color)

Appearance (Form)
Infrared spectrum
1H NMR Impurity

Trifluoromethanesulfonic Acid

Titration with NaOH

Recommended Retest Period

360 days

Specification: PRD.5.ZQ5.10000003416

## **Specification**

Colorless

Liquid

Conforms to Structure

≤ 1.5 %

98.5 - 101.5 %

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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. 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.

