

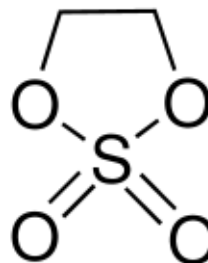
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Product Specification

Product Name:
1,3,2-Dioxathiolane 2,2-dioxide - 98%

Product Number: 471690
CAS Number: 1072-53-3
MDL: MFCD00221769
Formula: C₂H₄O₄S
Formula Weight: 124.12 g/mol
Storage Temperature: 2 - 8 °C



TEST

Specification

Appearance (Color)	White to Beige
Appearance (Form)	Conforms to Requirements
Powder or Crystals	
Infrared spectrum	Conforms to Structure
Carbon	18.9 - 19.8 %
Purity (GC)	≥ 97.5 %

Specification Date : 06/21/2010

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.