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Product Specification

Product Name:

Glutaraldehyde solution - Grade I, 50% in H₂O, specially purified for use as an electron microscopy fixative or other sophisticated use

Product Number:

G7651

MDL:

MFCD00007025

Formula:

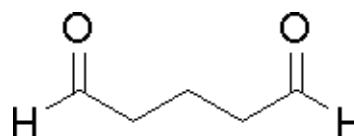
C₅H₈O₂

Formula Weight:

100.12 g/mol

Storage Temperature:

-20 °C



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Solution
Appearance (Turbidity)	Clear
Concentration	48 - 54 %
by Titration	
UV Absorbance Ratio	≤ 0.5
A ₂₃₅ :A ₂₈₀ Ratio	
Recommended Retest Period	-----
3 years	

Specification: PRD.1.ZQ5.10000029590

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.