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Product Specification

Product Name:

OXALOACETIC ACID, > = 97% (HPLC)

Product Number:

O4126

CAS Number:

328-42-7

MDL:

MFCD00002592

Formula:

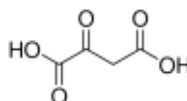
C₄H₄O₅

Formula Weight:

132.07 g/mol

Storage Temperature:

-20 °C



TEST

Specification

Appearance (Color)

White to Off-White

Appearance (Form)

Powder

Solubility (Color)

Colorless to Light Yellow

Solubility (Turbidity)

Clear to Slightly Hazy

100 mg/mL, H₂O

Titration with NaOH

≥ 98 %

Purity (HPLC)

≥ 97 %

Proton NMR spectra

Conforms to Structure

Recommended Retest Period

6 Years

Specification: PRD.0.ZQ5.10000068127

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.