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Product Specification

Product Name:

2,2-Dimethyl-1,3-propanediol - 99%

Product Number: 538256 CAS Number: 126-30-7

MDL: MFCD00004685 Formula: C5H12O2

Formula Weight: C5H12O2
Formula Weight: 104.15 g/mol

HO OH H₃C CH₃

TEST

Appearance (Color)

Appearance (Form)
Infrared spectrum
Water (by Karl Fischer

Water (by Karl Fischer) Color Test

Assay

Specification: PRD.0.ZQ5.10000020203

Specification

White

Crystals or Crystals with Chunks Conforms to Structure

≤ 0.3 %

< 10 APHA

≥ 99.2 %

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.