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Product Specification

Product Name:

3-Hydroxybutyric acid - 95%

Product Number: 166898 CAS Number: 300-85-6

MDL: MFCD00004546

Formula: C4H8O3 Formula Weight: 104.10 g/mol Storage Temperature: $2 - 8 \ ^{\circ}$

18O3

TEST

Appearance (Color)

Appearance (Form)
Infrared spectrum
Purity (Titration by NAOH)
GC (area %)

GC (area %)

Specification: PRD.2.ZQ5.10000022301

H³C \ OH

Specification

White to Faint Yellow and Colorless to Faint Yellow Liquid or Solid Conforms to Structure 94.5 - 105.5 % \geq 94.5 %

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.

