SIGMA-ALDRICH®

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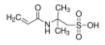
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: 2-Acrylamido-2-methyl-1-propanesulfonic acid - 99%

Product Number:
CAS Number:
MDL:
Formula:
Formula Weight:

282731 15214-89-8 MFCD00007522 C7H13NO4S 207.25 g/mol



TEST

Appearance (Color) Appearance (Form) Powder and/or Chips Infrared Spectrum Purity (Titration by NAOH) Purity (HPLC) Solubility (Turbidity) c = 50 mg/mL; Water Solubility (Color)

Specification

White Conforms to Requirements

Conforms to Structure 98.5 - 101.5 % > 98.5 % Clear

Colorless

Specification: PRD.0.ZQ5.10000062366

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.