

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:

Acrylamide - suitable for electrophoresis, ≥99%

Product Number: A8887 CAS Number: 79-06-1

MDL: MFCD00008032

Formula: C3H5NO Formula Weight: 71.08 g/mol H₂N CH₂

TEST Specification

Appearance (Color) White

Appearance (Form) Powder or Crystals

Solubility (Color) Colorless
Solubility (Turbidity) Clear

2.5 g plus 10 mL of water

Suitability

for use in electrophoresis
Assay > 99 %

Water Insolubles < 0.02 %

Recommended Retest Period -------

3 years

Specification: PRD.1.ZQ5.10000046589

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.