

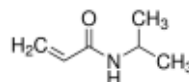
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Product Specification

Product Name:
N-Isopropylacrylamide - 97%

Product Number: 415324
CAS Number: 2210-25-5
MDL: MFCD00041913
Formula: C₆H₁₁NO
Formula Weight: 113.16 g/mol



TEST

Specification

Appearance (Color)	Conforms to Requirements
White to Off-White or Faint Yellow	
Appearance (Form)	Powder or Crystals or Flakes
Infrared spectrum	Conforms to Structure
Carbon	61.4 - 65.9 %
Nitrogen	11.9 - 12.8 %
Solubility (Turbidity)	Clear
5% in Toluene	
Solubility (Color)	Colorless to Light Yellow

Specification: PRD.2.ZQ5.10000004738

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.