

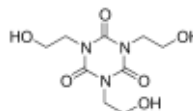
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Product Specification

Product Name:
1,3,5-Tris(2-hydroxyethyl)isocyanurate - 97%

Product Number: 309001
CAS Number: 839-90-7
MDL: MFCD00003549
Formula: C₉H₁₅N₃O₆
Formula Weight: 261.23 g/mol



TEST	Specification
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Appearance (Color)	White
Appearance (Form)	Crystals or Powder or Granules or Chunks or Crystals with Chunks
Infrared spectrum	Conforms to Structure
Carbon	39.9 - 42.8 %
Nitrogen	15.5 - 16.7 %
Purity (TLC)	≥ 97 %
Solubility (Turbidity)	Clear
c = 25mg/ml; Methanol	
Solubility (Color)	Colorless

Specification: PRD.0.ZQ5.10000055010

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.