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Product Specification

Product Name:

Hexamethylenetetramine – ACS reagent, ≥99.0%

Product Number:

398160

CAS Number:

100-97-0

MDL:

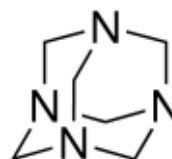
MFCD00006895

Formula:

C₆H₁₂N₄

Formula Weight:

140.19 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Titration with NaOH	≥ 99.0 %
Dried Basis	
Loss on Drying	≤ 2.0 %
Residue on ignition (Ash)	≤ 0.1 %
Heavy Metals	≤ 0.001 %
(by ICP)	
Meets ACS Requirements	Current ACS Specification

Specification: PRD.3.ZQ5.10000030210

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.

