



Product Specification

Product Name: HEXAMINE LR

Alternate Name(s) Hexamethylene tetramine, Methenamine, Formin

Description

White crystalline powder or colourless lustrous crystals.

PropertiesChemical Formula: (CH₂)₆N₄

Molecular Weight: 140.19

Product Code: HL019

CAS No. 100-97-0

General Information:

Soluble in water. Soluble in alcohol and chloroform. Insoluble in ether.

Hazard and Safety Data

UN Group: III
Class: 4.1
UN Number: 1328
Hazchem code: 1[Z]
CS MSDS Code: 1CHON
Poison schedule: Not Scheduled
Emergency
Procedure Guide No.: 20

Quality Specification

Assay: 99.0% min.

Specific Properties and Impurities [Typical levels]:

Heavy metals (as Pb) ≤ 0.01%

Residue on ignition ≤ 0.1%

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38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia
Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au

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