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## Product Specification

Product Name:

Urea – 8 M (after reconstitution with 16 mL high purity water)

Product Number:

U4883

CAS Number:

57-13-6

MDL:

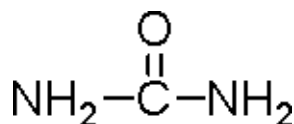
MFCD00008022

Formula:

CH<sub>4</sub>N<sub>2</sub>O

Formula Weight:

60.06 g/mol



TEST	Specification
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Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Turbidity)	Clear
1 vial plus 16 ml water	
Solubility (Color)	Colorless
1 vial plus 16 ml water	
Solubility (Form)	Solution
1 vial plus 16 ml water	

Specification: PRD.0.ZQ5.10000011674

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](http://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.