

3050 Spruce Street, Saint Louis, MO 63103, USA

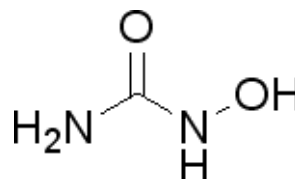
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## Product Specification

Product Name:  
Hydroxyurea - Vetec™ reagent grade

Product Number: **V900323**  
CAS Number: 127-07-1

Formula: CH<sub>4</sub>N<sub>2</sub>O<sub>2</sub>  
Formula Weight: 76.05 g/mol



### TEST

### Specification

Appearance (Colour)	White to Off-White
Solubility (Turbidity) 50 mg/mL, H <sub>2</sub> O	Clear
Appearance (Form)	Powder
Solubility (Colour)	Colorless to Faint Yellow/Pink
% Purity by Elemental Analysis	≥ 98
Appearance (Colour)	White to Off-White

Specification: PRE.0.ZQ5.10000002515

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.