

3050 Spruce Street, Saint Louis, MO 63103, USA

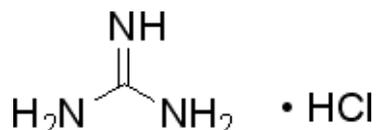
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## Product Specification

Product Name:  
Guanidine hydrochloride - Vetec<sup>™</sup> reagent grade

Product Number: **V900385**  
CAS Number: 50-01-1

Formula: CH<sub>5</sub>N<sub>3</sub> · HCl



TEST	Specification
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Appearance (Colour)	Colorless or White
Appearance (Form)	Powder or Crystals or Powder with Chunk(s) or Crystals with Chunk(s)
Titration by AgNO <sub>3</sub>	98.0 - 102.0 %
Solubility (Colour)	Colorless to Almost Colorless
Solubility (Turbidity)	Clear
Infrared spectrum	Conforms to Structure

Specification: PRE.0.ZQ5.10000002544

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.