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## **Product Specification**

**Product Name:** 

4-Guanidinobutyric acid - ≥98%

Product Number: G6503 CAS Number: 463-00-3

MDL: MFCD00037314
Formula: C5H11N3O2
Formula Weight: 145.16 g/mol
Storage Temperature: 2 - 8 °C

H<sub>2</sub>N 
$$\downarrow$$
 OH

TEST Specification

Appearance (Color) White to Off-White

 Appearance (Form)
 Powder

 Carbon
 40.7 - 42.0 %

 Nitrogen
 28.5 - 29.4 %

 Purity (TLC)
 > 99 %

 Solubility (Turbidity)
 Clear

50mg/ml, H2O

Solubility (Color) Colorless

Specification: PRD.0.ZQ5.10000044712