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## Product Specification

Product Name:

4,6-Diaminoresorcinol dihydrochloride - 97%

Product Number:

498297

CAS Number:

16523-31-2

MDL:

MFCD00143239

Formula:

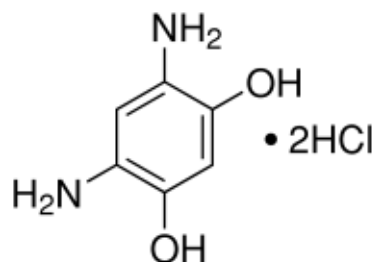
C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub> · 2HCl

Formula Weight:

213.06 g/mol

Storage Temperature:

2 - 8 °C

**TEST****Specification**

Appearance (Color)

Conforms to Requirements

White to Purple

Appearance (Form)

Powder or Crystals

Infrared spectrum

Conforms to Structure

Titration by AgNO<sub>3</sub>

96.5 - 103.5 %

Specification: PRD.0.ZQ5.10000034746

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.