

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:

L-N⁶ -(1-Iminoethyl)lysine dihydrochloride**Product Number:****I8021**

CAS Number:

159190-45-1

MDL:

MFCD00270890

Formula:

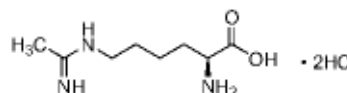
C₈H₁₇N₃O₂ · 2 HCl

Formula Weight:

260.16 g/mol

Storage Temperature:

-20 °C

**TEST****Specification**

Appearance (Color)

White to Off-White

Appearance (Form)

Powder

Solubility (Color)

Colorless

Solubility (Turbidity)

Clear

50 mg/mL, H₂O

Proton NMR Spectrum

Conforms to Structure

Purity (HPLC)

≥ 97 %

Specification: PRD.2.ZQ5.10000030316

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.