

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

D-Lysine monohydrochloride - Vetec™ reagent grade

**Product Number:** V900469 CAS Number: 7274-88-6

C6H14N2O2 · HCI Formula: Formula Weight: 182.65 g/mol

## **TEST Specification**

Appearance (Colour) Appearance (Form) Solubility (Colour) Solubility (Turbidity)

50 mg/mL, H2O Infrared spectrum

Specific Rotation Purity (TLC)

White to Off-White Pow der Colorless to Light Yellow Clear

Conforms to Structure Conforms

≥ 98 %

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. 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.