

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(1R,2R)-(+)-1,2-Diaminocyclohexane L-tartrate**
Specifications & Purity: **98%**
SKU #: **D115662**

Parameter	Limit Values
Carbon by Elemental Analysis	44-46.1 (%)
Specific Rotation $[\alpha]_{20}^D(c=2.5 \text{ in H}_2\text{O})$	10-13 (°)
Purity(Neutralization titration)	98-100 (%)
Nitrogen by Elemental Analysis	9.9-10.9 (%)
Appearance (D115662)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure