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## Specification Sheet

Product Name: **(1S,2S)-(+)-1,2-Diaminocyclohexane**  
Specifications & Purity: **98%**  
SKU #: **D102251**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D(c=5 \text{ in } 1\text{mol/L HCl})}$	24-27 (°)
Purity(GC)	98-100 (%)
Enantiometric Excess	98.5-100 (%)
Melting point	41-45 (°C)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Appearance (D102251)	white to beige powder or crystals
Infrared spectrum	Conforms to Structure

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