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Specification Sheet

Product Name: **L-Cysteine**
Specifications & Purity: **99%**
SKU #: **C108237**

Parameter

Specific Rotation $[\alpha]_{20/D}(c=8 \text{ in } 1\text{mol/L HCl})$

Enantiometric Excess

Purity(Iodometric Titration)

Appearance (C108237)

Infrared spectrum

Solubility in 1 N HCl, c = 5%

Limit Values

8.3-9.2 (°)

96-100 (%)

98.5-101.5 (%)

white crystal or crystal powder

Conforms to Structure

Clear Colorless

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