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Specification Sheet

Product Name: **L- α -Aminoadipic acid**
Specifications & Purity: 98%
SKU #: **A100535**

Parameter

Carbon by Elemental Analysis
Specific Rotation $[\alpha]_{20}^D(c=5 \text{ in } 6\text{mol/L HCl})$
Nitrogen by Elemental Analysis
Appearance (A100535)
Infrared spectrum
Solubility in 1 N HCl , Colorless to Faint Yellow, Clear to hazy, 50 mg/ml
Purity(HPLC)

Limit Values

43.8-45.6 (%)
23-26 ($^{\circ}$)
8.5-8.9 (%)
White to yellow powder or crystals
Conforms to Structure
pass
98-100 (%)

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