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## Specification Sheet

Product Name: **N $\alpha$ -Acetyl-L-arginine**  
Specifications & Purity:  **$\geq 98\%$**   
SKU #: **I132156**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation [a] <sub>D</sub> 20/D(c=1 in H <sub>2</sub> O)	9.5-10.5 (°)
Carbon by Elemental Analysis	43.3-45.6 (%)
Nitrogen by Elemental Analysis	25.3-26.6 (%)
Appearance (I132156)	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in 1 M HCl , Colorless Clear 50 mg/ml	pass

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