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Specification Sheet

Product Name: **3-Nitro-L-tyrosine**
Specifications & Purity: **98%**
SKU #: **N111009**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	46.6-49 (%)
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in } 1\text{mol/L HCl})$	2-4 (°)
Nitrogen by Elemental Analysis	12-12.8 (%)
Appearance (N111009Color)	White to Amber
Appearance (N111009Form)	Powder to crystal
Infrared spectrum	Conforms to Structure
Solubility in 1 N HCl , 50mg/ml	Clear yellow to yellow green solution

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