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## Specification Sheet

Product Name: **DL-Norepinephrine Hydrochloride**  
Specifications & Purity: **97%**  
SKU #: **D134211**

Parameter	Limit Values
Nitrogen by Elemental Analysis	6.5-7.1 (%)
Water by Karl Fischer	0-4.2 (%)
Carbon by Elemental Analysis	45.6-47.9 (%)
Purity(HPLC)	97-100 (%)
Appearance (D134211)	Off-white to tan crystals,powder or chunks
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Faint Yellow to Yellow-Brown,Clear to Hazy,50mg/ml	pass

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