

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Dopamine hydrochloride**  
Specifications & Purity: 98%  
SKU #: **D103111**

Parameter	Limit Values
Purity (Argentmetric Titration)	98-100 (%)
Carbon by Elemental Analysis	49.7-51.7 (%)
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	7.2-7.5 (%)
Appearance (D103111)	White to yellow/tan cast Powder, Lyophilized Powder
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O	Almost transparency