

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **(R)-1-(4-Nitrophenyl)ethanamine hydrochloride**
Specifications & Purity: **97%**
SKU #: **R194003**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 0.05\text{M NaOH})$	6-8 (°)
Carbon by Elemental Analysis	45.8-49.1 (%)
Nitrogen by Elemental Analysis	13.3-14.3 (%)
Purity(HPLC)	97-100 (%)
Appearance (R194003)	White to Yellow and Beige Powder, Crystal or chunks
Proton NMR spectrum	Conforms to Structure