

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **(S)-(-)-Piperazine-2-carboxylic acid dihydrochloride**  
Specifications & Purity: 98%  
SKU #: **P124229**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in H}_2\text{O})$	-6--4 (°)
Purity(HPLC)	98-100 (%)
Appearance (P124229)	white powder
Infrared spectrum	Conforms to Structure