

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **D-Alanine**  
Specifications & Purity: **98%**  
SKU #: **A109095**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=2 \text{ in } 6 \text{ M HCl})$	-15--13 (°)
Purity(HPLC)	98-100 (%)
Appearance (A109095)	white powder
Infrared spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , colorless and clear (50mg/ml)	pass