

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-Serine**
Specifications & Purity: **>98.5%**
SKU #: **S105977**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=10 \text{ in HCl}(1+5))$	-15.5--14.3 (°)
Purity(HPLC)	98.5-100 (%)
Appearance (S105977)	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , clear colorless to faint yellow solution at 50mg/m	pass