

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **D-Cysteine**
Specifications & Purity: **98%**
SKU #: **D304972**

Parameter	Limit Values
Appearance (D304972)	White to off-white Crystalline powder or solid
Assay(Titration by Na ₂ S ₂ O ₃)	97.5-102.5 (%)
Specific rotation [α] _{20/D} (c=5% in 5 M HCl)	-8.6--5.6 (°)
Proton NMR spectrum	Conforms to structure