

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **DL-Cystine**  
Specifications & Purity: **98%**  
SKU #: **C100539**

Parameter	Limit Values
Carbon by Elemental Analysis	29.3-30.6 (%)
Nitrogen by Elemental Analysis	11.3-11.9 (%)
Purity(HPLC)	98-100 (%)
Proton NMR spectrum	Conforms to Structure
Solubility in 1 M HCl , Colorless to Light Yellow, Clear to Hazy 50mg/ml	pass