

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	trans-1,2-Cyclohexanediaminetetraacetic Acid Monohydrate
Specifications & Purity:	AR, $\geq 98\%$
SKU #	D104446

Parameter	Limit Values
Water by Karl Fischer	4-6.9 (%)
Ignition Residue (as sulfate)	0-0.5 (%)
Purity(Chelometric Titration)(calcd.on anh.substance)	97.5-102.5 (%)
Appearance (D104446)	White to white with a dark yellow cast powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in NaOH solution	almost transparency