

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1,4-Cyclohexanedicarboxylic acid**
Specifications & Purity: $\geq 99\%$, mixture of cis- and trans-
SKU # **C100837**

Parameter	Limit Values
Heavy metal (as Pb)	0-100 (ppm)
CIS-1.4 CHDA	60-85 (%)
Water by Karl Fischer	0-1 (%)
Iron(Fe)	0-15 (ppm)
Purity((sum of isomers)(GC)	99-100 (%)
Melting point	165-168 (°C)
Appearance (C100837)	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure