

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **4-Chloro-3-nitroaniline**
Specifications & Purity: **99%**
SKU #: **C121703**

Parameter	Limit Values
Nitrogen by Elemental Analysis	15.7-16.8 (%)
Carbon by Elemental Analysis	40.3-43.2 (%)
Melting point	102-106 (°C)
Purity(NonaqueousTitration)	98.5-101.5 (%)
Appearance (C121703)	Gold to Gold Green Powder and/or Lumps
Solubility in MeOH	almost transparency
Purity(HPLC)	99-100 (%)
Proton NMR spectrum(DMSO)	Conforms to Structure