

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **5-Chloro-1,10-phenanthroline**  
Specifications & Purity: 98%  
SKU #: **C121528**

Parameter	Limit Values
Purity(NonaqueousTitration)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Melting point	123-126 (°C)
Appearance (C121528)	White to Yellow or Red Powder,crystals or Chunks
Proton NMR spectrum	Conforms to Structure