

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	2,9-Dimethyl-4,7-diphenyl-1,10-phenanthroline(BCP)
Specifications & Purity:	≥98%
SKU #	B106279

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Melting point	277-285 (°C)
Appearance (B106279)	yellow powder
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in MeOH , Colorless to Yellow,Clear to Hazy,36mg/100ml	pass