

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Caprolactam**
Specifications & Purity: **99%**
SKU #: **C111700**

Parameter	Limit Values
Melting point	69-72 (°C)
Carbon by Elemental Analysis	62.7-64.6 (%)
Purity(GC)	99-100 (%)
Nitrogen by Elemental Analysis	12.1-12.6 (%)
Appearance (C111700)	White Crystals or Pellets
Solubility,Colorless and clear(5% in H2O)	pass
Proton NMR spectrum	Conforms to structure