

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **1-pheny-3-methyl-5-pyrazolone**
Specifications & Purity: Moligand™, ≥99%
SKU # **P109105**

Parameter	Limit Values
Carbon by Elemental Analysis	66.8-70 (%)
Nitrogen by Elemental Analysis	15.8-16.3 (%)
Purity(HPLC)	99-100 (%)
Melting point	127-131 (°C)
Appearance (P109105)	White to Beige to Yellow Powder, Fibers, Crystals
Infrared spectrum	Conforms to Structure
Solubility in DMF , almost transparency	pass