

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-14 11:26:47
 Date of Next Testing: 2029-05-13 11:26:47
 Product Name: **N,N'-Diphenylurea**
 CAS Number: 102-07-8
 Specifications & Purity: $\geq 98\%$
 Lot #: G2122079
 SKU #: **D106405**
 Version: **0**
 Analysis #: **508747**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.80000 %
Carbon by Elemental Analysis	71.7-75.4 (%)	73.20000 %
Nitrogen by Elemental Analysis	12.9-13.5 (%)	13.10000 %
Appearance (D106405)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Pyridine , Colorless to Yellow to Brown Clear to Hazy,50mg/ml	pass	Pass



John Su
QA & QC Manager