

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-04-26 16:42:02
 Date of Next Testing: 2024-04-25 16:42:02
 Product Name: **3-Methyl-1,1-diphenylurea**
 CAS Number: 13114-72-2
 Specifications & Purity: $\geq 95\%$
 Lot #: H1801137
 SKU #: **W132763**
 Version: **0**
 Analysis #: **087934**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	70.6-78 (%)	72.87000 %
Nitrogen by Elemental Analysis	11.8-13 (%)	11.91000 %
Purity(GC)	95-100 (%)	98.87900 %
Appearance (W132763)	White to Light Yellow and Faint Green to Green and Faint Blue to Blue and Faint Grey to Grey Powder or Crystals	White to Light Yellow and Faint Green to Green and Faint Blue to Blue and Faint Grey to Grey Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager