

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 13:54:39
 Date of Next Testing: 2029-09-16 13:54:39
 Product Name: **N,N-Diphenylacetamide**
 CAS Number: 519-87-9
 Specifications & Purity: $\geq 98\%$ (N)
 Lot #: L2107078
 SKU #: **N159280**
 Version: **1**
 Analysis #: **572945**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(with Total Nitrogen)	97.5-102.5 (%)	99.39400 %
Purity(HPLC)	98-100 (%)	98.28900 %
Melting point	99-102 (°C)	99.01800 °C
Appearance (N159280)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager