

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-17 15:49:46

Date of Next Testing: 2026-12-16 15:49:46

Product Name: **1,1'-Dinaphthylamine**

CAS Number: 737-89-3

Specifications & Purity: $\geq 98\%$

Lot #: L2207750

SKU #: **D121461**

Version: **1**

Analysis #: **144982**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69300 %
Purity(total nitrogen)	97.5-102.5 (%)	99.99000 %
Melting point	110-115 (°C)	112.65000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager