

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-31 09:27:11

Date of Next Testing: 2027-10-30 09:27:11

Product Name: **N-(p-Tolyl)-2-naphthylamine**

CAS Number: 644-16-6

Specifications & Purity: $\geq 98\%$

Lot #: K2308089

SKU #: **T121474**

Version: **1**

Analysis #: **285553**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.97000 %
Melting point	99-103 (°C)	102.58000 °C
Appearance (t121474)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager