

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-13 16:34:35
 Date of Next Testing: 2027-05-12 16:34:35
 Product Name: **N-(p-Tolyl)-1-naphthylamine**
 CAS Number: 634-43-5
 Specifications & Purity: $\geq 96\%$
 Lot #: E2309314
 SKU #: **T121475**
 Version: **0**
 Analysis #: **223090**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.69000 %
Melting point	76-79 (°C)	78.87000 °C
Appearance (T121475)	white to off-white crystalline powder	white to off-white crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager