

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-29 10:10:04  
Date of Next Testing: 2027-06-28 10:10:04  
Product Name: **Di-p-tolylamine**  
CAS Number: 620-93-9  
Specifications & Purity: 97%  
Lot #: F2316074  
SKU #: **D102485**  
**Analysis:** **029417**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.22 %
Purity(Titration by HClO <sub>4</sub> )	96.5-103.5 (%)	98.95 %
Melting point	78-82 (°C)	81.48000 °C
Appearance (D102485)	white to brown crystals or powder	white to brown crystals or powder
Solubility in MeOH	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager