

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-21 11:55:43

Date of Next Testing: 2027-05-11 11:55:43

Product Name: **p-Nitrotoluene Standard**

CAS Number: 99-99-0

Specifications & Purity: analytical standard, $\geq 99.5\%$

Lot #: K2124553

SKU #: **N118455**

Version: **0**

Analysis #: **513025**

Parameter	Limit Values	Result
Melting point	51-55 (°C)	52.60000 °C
Purity(GC)	99.5-100 (%)	99.50 %
Appearance (N118455)	yellow powder or crystals	yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager