

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-26 16:31:05

Date of Next Testing: 2029-12-25 16:31:05

Product Name: **4-Phenyltoluene**

CAS Number: 644-08-6

Specifications & Purity: $\geq 98\%$

Lot #: L2523460

SKU #: **P115519**

Version: **1**

Analysis #: **626611**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	46-49 (°C)	48.61000 °C
Purity(GC)	98-100 (%)	99.70400 %
Appearance (P115519)	White Powder or Crystals	White Powder or Crystals
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager