

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-25 17:45:01

Date of Next Testing: 2030-08-24 17:45:01

Product Name: **p-Toluidine**

CAS Number: 106-49-0

Grades & Purity: AR, ≥99%

Lot #: H2615081

SKU #: **T108450**

Version: **0**

Analysis #: **488649**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.94700 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.01020 %
Melting point	43-46 (°C)	45.95000 °C
Appearance (T108450)	White to beige crystals, powder, granules or chunks	White to beige crystals, powder, granules or chunks
Solubility in hot EtOH , Colorless, Clear, 0.1g/ml	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager