

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-13 14:37:27

Date of Next Testing: 2030-03-12 14:37:27

Product Name: **p-Chlorotoluene**

CAS Number: 106-43-4

Specifications & Purity: CP, ≥97%

Lot #: C2610221

SKU #: **C104629**

Version: **0**

Analysis #: **672601**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.90000 %
Density (20°C)	1.067-1.07	1.06960
Refractive index n ₂₀ /D	1.521-1.523	1.52100
Water by Karl Fischer	0-0.2 (%)	0.00258 %
Appearance (C104629)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager