

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-26 16:24:54

Date of Next Testing: 2026-10-25 16:24:54

Product Name: **p-Tolunitrile**

CAS Number: 104-85-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: J2221499

SKU #: **P160229**

Version: **0**

Analysis #: **119649**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.58200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P160229)	White or Colorless to Almost white or Almost colorless powder to lump to clear liquid	White or Colorless to Almost white or Almost colorless powder to lump to clear liquid

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

John Su
QA & QC Manager