

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 09:52:03

Date of Next Testing: 2028-06-08 09:52:03

Product Name: **p-Toluoyl chloride**

CAS Number: 874-60-2

Specifications & Purity: 99%

Lot #: K2428063

SKU #: **S51426**

Version: **0**

Analysis #: **441976**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.08 %
Density (20°C)	1.168-1.17	1.17
Refractive index n ₂₀ /D	1.553-1.555	1.55
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S51426)	Colorless to Very Faint Yellow Liquid	Colorless to Very Faint Yellow Liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

