

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-02 14:47:54

Date of Next Testing: 2025-07-22 14:47:54

Product Name: **p-Phthaloyl chloride(TPC)**

CAS Number: 100-20-9

Specifications & Purity: $\geq 97\%$

Lot #: K2111239

SKU #: **P108668**

Version **0**

Analysis #: **258713**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Melting point	81-84 (°C)	82.65000 °C
Purity(GC)	97-100 (%)	98.69800 %
Appearance (P108668)	White to Yellow Crystals and/or Chunks or Flakes	White to Yellow Crystals and/or Chunks or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager