

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-13 16:49:17

Date of Next Testing: 2024-08-02 16:49:17

Product Name: **Phthaloyl chloride**

CAS Number: 88-95-9

Specifications & Purity: $\geq 98\%$

Lot #: H2203576

SKU #: **P106938**

Version: **0**

Analysis #: **125556**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.409-1.415	1.41200
Refractive index n ₂₀ /D	1.566-1.57	1.56860
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	100.94000 %
Appearance (P106938)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager