

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-25 17:13:30

Date of Next Testing: 2026-07-24 17:13:30

Product Name: **Phthalide**

CAS Number: 87-41-2

Specifications & Purity: $\geq 99\%$

Lot #: G2223005

SKU #: **P104476**

Version: **1**

Analysis #: **095279**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	70-75 (°C)	74.14000 °C
Purity(GC)	99-100 (%)	99.12100 %
Ignition Residue	0-0.1 (%)	0.05000 %
Appearance (P104476)	White to off-white solid	White to off-white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager