

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-03 13:33:18

Date of Next Testing: 2027-06-02 13:33:18

Product Name: **Diphenylacetyl Chloride**

CAS Number: 1871-76-7

Specifications & Purity: $\geq 96\%$

Lot #: E2323496

SKU #: **D579723**

Version: **1**

Analysis #: **234010**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.15100 %
Melting point	49-55 (°C)	51.51000 °C
Appearance(D579723)	white to brown solid, powder or crystals	white to brown solid, powder or crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager