

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-16 11:44:41

Date of Next Testing: 2029-09-15 11:44:41

Product Name: **Diphenylacetyl Chloride**

CAS Number: 1871-76-7

Specifications & Purity: $\geq 96\%$

Lot #: I2511148

SKU #: **D579723**

Version: **1**

Analysis #: **580084**

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

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.15 %
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