

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-19 13:54:11

Date of Next Testing: 2025-08-18 13:54:11

Product Name: **Diphenylacetyl Chloride**

CAS Number: 1871-76-7

Specifications & Purity: $\geq 98\%$

Lot #: H2303576

SKU #: **D154500**

Version: **0**

Analysis #: **266738**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.60000 %
Melting point	49-55 (°C)	53.69000 °C
Appearance (D154500)	white to brown solid, powder or crystals	white to brown solid, powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager