

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-18 15:52:17

Date of Next Testing: 2027-02-17 15:52:17

Product Name: **2-Phenylacetophenone**

CAS Number: 451-40-1

Specifications & Purity: $\geq 98\%$

Lot #: B2311991

SKU #: **P108570**

Version: **1**

Analysis #: **155812**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	49-59 (°C)	58.86000 °C
Purity(GC)	98-100 (%)	98.25700 %
Appearance (P108570)	white to Almost white to yellow powder, crystals, and/or chunks	white to Almost white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager