

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-06 16:49:20

Date of Next Testing: 2029-09-05 16:49:20

Product Name: **2-Phenylacetophenone**

CAS Number: 451-40-1

Specifications & Purity: $\geq 98\%$

Lot #: I2505539

SKU #: **P108570**

Version: **1**

Analysis #: **386215**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.73000 %
Melting point	49-59 (°C)	49.36000 °C
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