

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 16:30:51

Date of Next Testing: 2029-08-18 16:30:51

Product Name: **4-Phenyl-2-butanone**

CAS Number: 2550-26-7

Specifications & Purity: $\geq 98\%$

Lot #: K2109531

SKU #: **P106914**Version: **0**Analysis #: **556412**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.51-1.514	1.51100
Purity(GC)	98-100 (%)	98.77000 %
Appearance (P106914Color)	Colorless to Orange	Colorless to Orange
Appearance (P106914Form)	Liquid	Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager