

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-09 16:37:51

Date of Next Testing: 2028-09-08 16:37:51

Product Name: **2-Benzoylcyclohexanone**

CAS Number: 3580-38-9

Specifications & Purity: $\geq 98\%$

Lot #: I2404128

SKU # **B169877**

Version **0**

Analysis #: **403823**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.06100 %
Appearance (B169877)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CH ₂ CL ₂ , Colorless to Pale Yellow	pass	Pass
Clear(c = 25 mg/ml)		



John Su
QA & QC Manager