

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-18 13:22:49

Date of Next Testing: 2030-06-17 13:22:49

Product Name: **2'-Nitroacetophenone**

CAS Number: 577-59-3

Specifications & Purity: ≥95%

Lot #: F2615510

SKU #: **N104507**

Version: **0**

Analysis #: **729222**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	24-28 (°C)	24.00000 °C
Purity(GC)	95-100 (%)	99.00000 %
Appearance (N104507)	Colorless to Yellow to Brown Liquid or Solid	Colorless to Yellow to Brown Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager