

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-15 09:44:43

Date of Next Testing: 2029-11-14 09:44:43

Product Name: **Acetophenone**

CAS Number: 98-86-2

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: K2506076

SKU #: **A103669**

Version **0**

Analysis #: **609765**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Density (20°C)	1.028-1.032	1.03100
Purity(GC)	99-100 (%)	99.60000 %
Refractive index n _{20/D}	1.532-1.535	1.53400
Appearance (A103669)	colorless to light yellow liquid or white solid	Colorless to light yellow liquid or white solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager