

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-11 09:56:53

Date of Next Testing: 2029-12-10 09:56:53

Product Name: **Acetophenone**

CAS Number: 98-86-2

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

Lot #: L2503124

SKU #: **A103669**

Version: **0**

Analysis #: **609718**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.532-1.535	1.53340
Density (20°C)	1.028-1.032	1.02800
Purity(GC)	99-100 (%)	99.02000 %
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