

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-13 13:18:49

Date of Next Testing: 2026-09-13 13:18:49

Product Name: **Isobutyrophenone**

CAS Number: 611-70-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: K2230844

SKU # **I134082**

Version **0**

Analysis #: **411055**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.515-1.519	1.51610
Density (20°C)	0.982-0.986	0.98480
Purity(GC)	98-100 (%)	98.80700 %
Appearance (I134082)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager