

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 #: K2230839
 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