

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-27 13:57:48

Date of Next Testing: 2028-03-26 13:57:48

Product Name: **Isophorone**

CAS Number: 78-59-1

Specifications & Purity: $\geq 97\%$

Lot #: C2405113

SKU #: **I110612**

Version: **2**

Analysis #: **015952**

Storage Temperature: Protected from light, Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.56800 %
Refractive index n ₂₀ /D	1.476-1.479	1.47780
Density (20°C)	0.922-0.925	0.92300
Appearance (I110612)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager