

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-29 16:34:31

Date of Next Testing: 2027-08-28 16:34:31

Product Name: **Isopentylamine**

CAS Number: 107-85-7

Specifications & Purity: 99%

Lot #: H2310662

SKU #: **I109581****Analysis:** **255159**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.406-1.41	1.41
Purity(GC)	99-100 (%)	99.50 %
Density (20°C)	0.748-0.754	0.75
Water by Karl Fischer	0-0.5 (%)	0.48 %
Appearance (I109581)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager