

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-14 18:40:52
Date of Next Testing: 2030-09-13 18:40:52
Product Name: **Octane**
CAS Number: 111-65-9
Grades & Purity: $\geq 99\%$ (GC)
Lot #: I2609249
SKU #: **O100577**
Version: **0**
Analysis #: **765070**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.66500 %
Refractive index n ₂₀ /D	1.396-1.399	1.39820
Density (20°C)	0.704-0.709	0.70400
Appearance (O100577)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager