

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 15:50:47

Date of Next Testing: 2026-11-29 15:50:47

Product Name: **2-Octanone**

CAS Number: 111-13-7

Specifications & Purity: analytical standard, $\geq 99.5\%$ (GC)

Lot #: E2128126

SKU #: **O111187**

Version: **0**

Analysis #: **445689**

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.51 %
Refractive index n ₂₀ /D	1.414-1.417	1.42
Appearance (O111187)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager