

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-11 17:53:41

Date of Next Testing: 2029-03-10 17:53:41

Product Name: **2-Octanone**

CAS Number: 111-13-7

Specifications & Purity: $\geq 98\%$

Lot #: C2505398

SKU #: **O111186**

Version: **0**

Analysis #: **475695**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	0.818-0.822	0.82000
Purity(GC)	98-100 (%)	98.01100 %
Refractive index n ₂₀ /D	1.414-1.417	1.41570
Appearance (O111186)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager