

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-10 14:46:31

Date of Next Testing: 2028-07-09 14:46:31

Product Name: **2-Octanone**

CAS Number: 111-13-7

Specifications & Purity: $\geq 98\%$

Lot #: G2404586

SKU #: **O111186**

Version: **0**

Analysis #: **350028**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.52000 %
Density (20°C)	0.818-0.822	0.81900
Refractive index n _{20/D}	1.414-1.417	1.41540
Appearance (O111186)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager