

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-06 23:14:12

Date of Next Testing: 2025-04-05 23:14:12

Product Name: **2-Decanone**

CAS Number: 693-54-9

Specifications & Purity: $\geq 97\%$

Lot #: C2325521

SKU #: **D139185****Analysis: 181114**

Parameter	Limit Values	Result
Density (20°C)	0.824-0.827	0.83
Refractive index n ₂₀ /D	1.424-1.427	1.43
Purity(GC)	97-100 (%)	97.46 %
Appearance (D139185)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager