

## Certificate of Analysis

Date of Testing: 2023-07-19 15:48:47

Date of Next Testing: 2025-07-18 15:48:47

Product Name: **2-Decanone**

CAS Number: 693-54-9

Specifications & Purity:  $\geq 97\%$

Lot #: L1910198

SKU #: **D139185**

**Analysis: 253620**

Parameter	Limit Values	Result
Density (20°C)	0.824-0.827	0.83
Refractive index n <sub>20</sub> /D	1.424-1.427	1.43
Purity(GC)	97-100 (%)	99.53 %
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