

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-17 09:47:31
 Date of Next Testing: 2027-06-16 09:47:31
 Product Name: **6-Decanolactone**
 CAS Number: 705-86-2
 Specifications & Purity: $\geq 98\%$
 Lot #: F2314221
 SKU #: **D101425**
 Version: **1**
 Analysis #: **072769**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.455-1.46	1.45850
Density (20°C)	0.969-0.975	0.97200
Purity(GC)	98-100 (%)	99.22600 %
Appearance (D101425)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager