

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-21 09:21:17
 Date of Next Testing: 2028-08-20 09:21:17
 Product Name: **6-Decanolactone**
 CAS Number: 705-86-2
 Specifications & Purity: $\geq 98\%$
 Lot #: H2408467
 SKU #: **D101425**
 Version: **1**
 Analysis #: **382204**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.455-1.46	1.45880
Density (20°C)	0.969-0.975	0.97000
Purity(GC)	98-100 (%)	99.03400 %
Appearance (D101425)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager