

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-11 10:58:26

Date of Next Testing: 2029-06-10 10:58:26

Product Name: **6-Decanolactone**

CAS Number: 705-86-2

Specifications & Purity: $\geq 98\%$

Lot #: I2103199

SKU # **D101425**

Version **1**

Analysis #: **522228**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.455-1.46	1.45800
Density (20°C)	0.969-0.975	0.96900
Purity(GC)	98-100 (%)	98.00000 %
Appearance (D101425)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager