

Shanghai Aladdin Biochemical Technology Co., LTD
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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**

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

