

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-05-12 11:42:06
Date of Next Testing: 2027-05-02 11:42:06
Product Name: **γ -Undecanolactone**
CAS Number: 104-67-6
Specifications & Purity: $\geq 98\%$
Lot #: J2128596
SKU #: **U109751**
Version: **0**
Analysis #: **508165**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.451	1.45030
Density (20°C)	0.939-0.948	0.94080
Purity(GC)	98-100 (%)	98.47000 %
Appearance (U109751)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

