

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 17:19:56

Date of Next Testing: 2028-04-17 17:19:56

Product Name: **γ -Nonalactone**

CAS Number: 104-61-0

Specifications & Purity: $\geq 98\%$

Lot #: D2622014

SKU # **N101430**Version **2**Analysis #: **698980**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90000 %
Density (20°C)	0.964-0.968	0.96400
Refractive index n _{20/D}	1.443-1.447	1.44600
Appearance (N101430)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

John Su
QA & QC Manager