

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-15 12:04:47

Date of Next Testing: 2030-09-14 12:04:47

Product Name: **δ-Valerolactone (DVL)**

CAS Number: 542-28-9

Grades & Purity: ≥98%

Lot #: I2609633

SKU #: **V100560**

Version: **1**

Analysis #: **764721**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.456-1.458	1.45750
Density (20°C)	1.108-1.112	1.10800
Purity(GC)	98-100 (%)	99.75900 %
Appearance (V100560)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager