

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-18 10:46:22
Date of Next Testing: 2029-03-17 10:46:22
Product Name: **6-Valerolactone (DVL)**
CAS Number: 542-28-9
Specifications & Purity: $\geq 98\%$
Lot #: C2517633
SKU #: **V100560**
Version: **1**
Analysis #: **444322**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.49000 %
Refractive index n ₂₀ /D	1.456-1.458	1.45660
Density (20°C)	1.108-1.112	1.11000
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (V100560)	Colorless to Yellow Liquid	Colorless to Yellow Liquid



John Su
QA & QC Manager