

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-29 14:16:30

Date of Next Testing: 2027-08-28 14:16:30

Product Name: **6-Dodecalactone**

CAS Number: 713-95-1

Specifications & Purity: $\geq 98\%$

Lot #: H2323606

SKU #: **D107525**

Version: **0**

Analysis #: **259254**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.95-0.952	0.95100
Purity(GC)	98-100 (%)	99.70500 %
Refractive index n _{20/D}	1.459-1.461	1.45990
Appearance (D107525)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager