

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 10:59:36

Date of Next Testing: 2029-08-13 10:59:36

Product Name: **Dioxane**

CAS Number: 123-91-1

Specifications & Purity: pesticide residue grade

Lot #: H2513538

SKU #: **D116161**

Version: **0**

Analysis #: **561101**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.05	0.00200
UV Absorbance 230nm	0-0.22	0.02000
UV Absorbance 220nm	0-0.4	0.03000
UV Absorbance 240nm	0-0.125	0.00000
Purity(GC)	99.5-100 (%)	99.98000 %
Residue on Evaporation	0-0.0002 (%)	0.00004 %
UV Absorbance 218nm	0-1	0.05000
Absorbance (at 270 nm)	0-0.03	0.00200
Water by Karl Fischer	0-0.025 (%)	0.00900 %
Absorbance (at 250 nm)	0-0.075	0.07500
Appearance (D116161)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager