

## Certificate of Analysis

Date of Testing: 2024-11-05 16:27:16  
Date of Next Testing: 2028-11-04 16:27:16  
Product Name: **Dioxane**  
CAS Number: 123-91-1  
Specifications & Purity: pesticide residue grade  
Lot #: J2431317  
SKU #: **D116161**  
Version: **0**  
Analysis #: **431637**  
Storage Temperature: Desiccated

Parameter	Limit Values	Result
UV Absorbance 260nm	0-0.05	0.00
UV Absorbance 230nm	0-0.22	0.00
UV Absorbance 220nm	0-0.4	0.03
UV Absorbance 240nm	0-0.125	0.10
Purity(GC)	99.5-100 (%)	99.98 %
Residue on Evaporation	0-0.0002 (%)	0.00 %
UV Absorbance 250nm	0-0.075	0.01
UV Absorbance 218nm	0-1	0.38
UV Absorbance 270nm	0-0.03	0.00
Water by Karl Fischer	0-0.025 (%)	0.00 %
Appearance (D116161)	Colorless Liquid	Colorless liquid



John Su  
QA & QC Manager