

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Dioxane**
Specifications & Purity: for HPLC, $\geq 99.5\%$
SKU #: **D116159**

Parameter	Limit Values
Purity(GC)	99.5-100 (%)
UV Absorbance 250nm	0-0.25
Residue on Evaporation	0-0.0002 (%)
Refractive index n ₂₀ /D	1.42-1.424
Water by Karl Fischer	0-0.025 (%)
Appearance (D116159)	Colorless Liquid
UV Absorbance 215nm	≤ 1
UV Absorbance 225nm	≤ 0.6
UV Absorbance 295nm	≤ 0.01
UV Absorbance 400nm	≤ 0.01