

Specification Sheet

Product Name: **1,4-Dioxane**
Specifications & Purity: ACS, $\geq 99.0\%$
SKU #: **D116158**

Parameter	Limit Values
Titration Acid	0-0.0016 (mg/g)
Evaporation Residue	0-0.005 (%)
Water by Karl Fischer	0-0.05 (%)
Refractive index n ₂₀ /D	1.42-1.424
Purity(GC)	99-100 (%)
Crystallization point	10-13 (°C)
Peroxide(as H ₂ O ₂)	0-0.005 (%)
Carbonyl(as Formaldehyde)	0-0.01 (%)
Appearance (D116158)	Colorless Liquid
Infrared spectrum	Conforms to Structure