



TECHNICAL DATA SHEET(TDS)

1,4-Dioxane, ACS Grade, 99%

Product Specifications (CAS# 123-91-1)

Test	Specification	Typical Results
Assay 1,4 Dioxane	$\geq 99.0\%$	99.97%
Freezing Point, °C	$\leq 11^{\circ}\text{C}$	$< 11^{\circ}\text{C}$
Color APHA	≤ 20	5
Peroxide	≤ 50 ppm	5 ppm
Residue After Evaporation	≤ 50 mg/kg	0 mg/kg
Titrateable Acid	≤ 0.0016 meq/g	0.00019 meq/g
Carbonyls	$\leq 0.01\%$	0.0005%
Water	$\leq 0.05\%$	0.00084%

Appropriate/legal use of this product is the responsibility of the user.

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Phone: 512-668-9918, Fax: 512-886-4008, E-mail: customercare@laballey.com
www.laballey.com

12501 Pauls Valley Road, Suite A, Austin, Texas 78737
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