

Code No.04-3165

SPECIFICATION

1,4-Dioxane, Super Dehydrated
for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in water	to pass test
Density (20°C)	1.030~1.035g/mL
Freezing point	10.5~12.0°C
Water	max.0.001%
Residue after evaporation	max.0.001%
Acidity (as CH ₃ COOH)	max.0.005%
Aldehydes	to pass test
Peroxides (as H ₂ O ₂)	max.0.05%
Assay (capillary GC)	min.99.5%
Stabilizer (BHT)	2~8ppm