## SPECIFICATION

## 1,4-Dioxane, Super Dehydrated

## for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in water	to pass test
Density (20℃)	1.030~1.035g/mL
Freezing point	10.5∼12.0℃
Water	max.0.001%
Residue after evaporation	max.0.001%
Acidity (as CH3COOH)	max.0.005%
Aldehydes	to pass test
Peroxides (as H2O2)	max.0.05%
Assay (capillary GC)	min.99.5%
Stabilizer (BHT)	2~8ppm