

SPECIFICATION

1,4-Dioxane

for Spectrochemical Analysis

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	1.031~1.036g/mL
Refractive index 20°C	1.421~1.423
Absorbance (220nm)	max.0.60
Absorbance (230nm)	max.0.35
Absorbance (240nm)	max.0.30
Absorbance (254nm)	max.0.20
Absorbance (280nm)	max.0.05
Absorbance (300~400nm)	max.0.01
Water	max.0.03%
Fluorescence test	to pass test
Assay (capillary GC)	min.99.8%