SPECIFICATION

1-Propanol

for HPLC

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20℃)	0.801~0.806g/mL
Refractive index 20℃	1.383~1.387
Absorbance (230nm)	max.0.20
Absorbance (240nm)	max.0.07
Absorbance (254nm)	max.0.02
Absorbance (270~400nm)	max.0.01
Water	max.0.2%
Residue after evaporation	max.0.001%
Acidity (as C2H5COOH)	max.0.001%
Peroxides (as H2O2)	max.5ppm
Fluorescence test	to pass test
Assay (capillary GC)	min.99.7%

(1 / 1) revised on 2022/03/22