## **SPECIFICATION**

## 1-Propanol

## Infinity Pure

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in water	to pass test
Density (20℃)	0.801~0.806g/ml
Refractive index 20℃	1.385~1.387
Absorbance (230nm)	max.0.20
Water	max.0.2%
Residue after evaporation	max.10ppm
Acidity (as C2H5COOH)	max.20ppm
Copper (Cu)	max.5ppb
Lead (Pb)	max.5ppb
Iron (Fe)	max.10ppb
Aldehydes (as CH3CHO)	max.2ppm
Peroxides (as H2O2)	max.5ppm
Substances darkened by sulfuric acid	to pass test
Fluorescence test	to pass test
Assay (capillary GC)	min.99.7%

(1 / 1) revised on 2012/07/30