

## SPECIFICATION

## 2-Propanol

## Infinity Pure

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Solubility in water	to pass test
Density (20°C)	0.784~0.787g/ml
Refractive index 20°C	1.376~1.378
Absorbance (210nm)	max.0.50
Water	max.0.05%
Residue after evaporation	max.10ppm
Acidity (as C <sub>2</sub> H <sub>5</sub> COOH)	max.10ppm
Copper (Cu)	max.5ppb
Lead (Pb)	max.5ppb
Iron (Fe)	max.10ppb
Aldehydes (as CH <sub>3</sub> CHO)	max.2ppm
Peroxides (as H <sub>2</sub> O <sub>2</sub> )	max.5ppm
Substances darkened by sulfuric acid	to pass test
Fluorescence test	to pass test
Assay (capillary GC)	min.99.7%