## **SPECIFICATION**

## 2-Propanol

for Medicine Test

	REQUIREMENT	SPECIFICATION
*	Appearance	Colorless clear liquid
	Assay [(CH3)2CHOH] (GC)	min.99.7%(mass/mass)
	Solubility in water	to pass test
	Density (20℃)	0.784~0.786g/ml
	Refractive index 20℃	1.376~1.379
	Water	max.0.1%(mass/mass)
	Residue after evaporation	max.0.001%(mass/mass)
	Acidity (as C2H5COOH)	max.0.002%(mass/mass)
	Carbonyl compounds (as CO)	max.0.005%(mass/mass)
	Methanol (CH3OH) (GC)	max.0.1%(mass/mass)
	Iron (Fe)	max.0.1ppm(mass/mass)
	Substances darkened by sulfuric acid	to pass test
	Sp. Gr.(20/20°C) (Ph.Eur.)	about 0.785

(1/1)revised on 2018/07/13

JIS K 8839-2007
\*:Additional test performed by Wako but not required by JIS