SPECIFICATION

2-Methyl-1-propanol

Guaranteed Reagent

	REQUIREMENT	SPECIFICATION
*	Appearance	Colorless clear liquid
	Assay [(CH3)2CHCH2OH](GC)	min.99.0%(mass/mass)
	Solubility in water	to pass test
	Density (20°C)	0.800~0.804g/ml
	Refractive index 20℃	1.395~1.398
	Water	max.0.2%(mass/mass)
	Residue after evaporation	max.0.002%(mass/mass)
	Acidity [as (CH3)2CHCOOH]	max.0.002%(mass/mass)
	Substances darkened by sulfuric acid	to pass test
1		1

JIS K 8811:2012 (*:Additional test performed by Wako but not required by JIS)

(1/1)revised on 2018/11/07