## **SPECIFICATION**

## 3-Methyl-1-butanol

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Assay [(CH3)2CHCH2CH2OH] (GC)	min.98.0%(mass/mass)
Density (20°C)	0.808~0.813g/ml
Refractive index 20°C	1.402~1.407
Water	max.0.3%(mass/mass)
Residue after evaporation	max.0.002%(mass/mass)
Acidity (as CH3COOH)	max.0.01%(mass/mass)
Aldehydes	to pass test
Basic substances (as N)	max.0.001%(mass/mass)
Substances darkened by sulfuric acid	to pass test

JIS K 8051:2010(\*:Additional test performed by Wako but not required by JIS)

(1 / 1) revised on 2020/04/30