

## SPECIFICATION

## 3-Methyl-1-butanol

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance Assay [(CH <sub>3</sub> ) <sub>2</sub> CHCH <sub>2</sub> CH <sub>2</sub> OH] (GC) Density (20°C) Refractive index 20°C Water Residue after evaporation Acidity (as CH <sub>3</sub> COOH) Aldehydes Basic substances (as N) Substances darkened by sulfuric acid	Colorless clear liquid min.98.0%(mass/mass) 0.808~0.813g/ml 1.402~1.407 max.0.3%(mass/mass) max.0.002%(mass/mass) max.0.01%(mass/mass) to pass test max.0.001%(mass/mass) to pass test

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