

## SPECIFICATION

## 2-Butanol

## Guaranteed Reagent

REQUIREMENT	SPECIFICATION
* Appearance	Colorless clear liquid
Purity [CH <sub>3</sub> CH <sub>2</sub> CH(OH)CH <sub>3</sub> ] (GC)	min.99.0%(mass/mass)
Solubility in water	to pass test
Density (20°C)	0.806~0.808g/ml
Refractive index 20°C	1.396~1.398
Water	max.0.2%(mass/mass)
Residue after evaporation	max.0.001%(mass/mass)
Acidity (as CH <sub>3</sub> COOH)	max.0.003%(mass/mass)

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