

## SPECIFICATION

## 1-Butanol

for Carbonyl Value Determination

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20°C)	0.808~0.812g/ml
Refractive index 20°C	1.398~1.400
Absorbance (230nm)	max.0.20
Absorbance (240nm)	max.0.07
Absorbance (254nm)	max.0.03
Absorbance (270~400nm)	max.0.01
Water	max.0.1%
Fluorescence test	to pass test
Suitability for carbonyl value determination	to pass test
Assay (capillary GC)	min.99.7%