2024/04/25
Distributed by FUJIFILM Wako Pure Chemical Corporation
Manufactured by FUJIFILM Wako Pure Chemical Corporation

Code No.02-1080

SPECIFICATION

1-Butanol

for HPLC

REQUIREMENT	SPECIFICATION
Appearance	Colorless clear liquid
Density (20℃)	0.808～0.812g/mL
Refractive index 20℃	1.398～1.400
Absorbance (230nm)	max.0.20
Absorbance (240nm)	max.0.10
Absorbance (254nm)	max.0.03
Absorbance (270～400nm)	max.0.01
Water	max.0.1%
Acidity (as CH3COOH)	max.0.003%
Peroxides (as H2O2)	max.5ppm
Fluorescence test	to pass test
Assay (capillary GC)	min.99.7%

revised on 2022/03/22