

Code No.02-1449

SPECIFICATION

(R)-(-)-1,3-Butanediol

REQUIREMENT	SPECIFICATION
Appearance	Colorless ~ yellow, clear ~ slightly muddy liquid
Density (20°C)	1.000~1.011g/mL
Refractive index 20°C	1.438~1.442
Specific rotation [α]D20(neat)	-19.5~-32.0°
Water	max.0.5%
Assay (capillary GC)	min.98.0%