SPECIFICATION

(2S,4S)-(+)-Pentanediol

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White crystals
Solubility in ethanol	to pass test
Melting point	41~49℃
Specific rotation [α]D20(c=10,C2H5OH)	+52.0~+55.0°
(calculated on the dehydrous basis) Water	max.1.0%
Optical purity	min.95.0%
Assay (capillary GC)	min.98.0%

(1 / 1) revised on 2017/02/03