SPECIFICATION

D(-)-Mannitol Standard

for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim powder
Solubility in water	to pass test
Melting point	166~169℃
Specific rotation [α]D20(Bolic acid complex)	+22.0~+24.0°
Loss on drying at 105℃	max.0.2%
Assay (HPLC)	min.98.0%
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