2024/04/20
Distributed by FUJIFILM Wako Pure Chemical Corporation
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Code No.19-1473

SPECIFICATION

D(-)-Sorbitol

for Molecular Biology

REQUIREMENT	SPECIFICATION
Appearance	White crystalline powder
Solubility in water	to pass test
Specific rotation [α]D20(c=20,dil.NH4OH)	-0.8～-2.0°
Loss on drying at 80℃ over silica gel in vacuum	max.2.0%
Reducing sugars	max.0.1%
Dextrin, starch and sulfite	to pass test
Deoxyribonuclease	to pass test
Ribonuclease	to pass test
Assay (capillary GC)	min.98.0%

revised on 2021/09/22