Code No.13-0787

SPECIFICATION

Melibiose

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim powder
Solubility in water	to pass test
Specific rotation [α]D20(c=1,dil.NH4OH,18hr) (calculated on the dried basis)	+138~+143°
Loss on drying at 100°C over phosphorus(V) oxide in vacuum	max.3.0%
Residue after ignition (as sulfate)	max.0.05%
Assay (HPLC)	min.97.0%

(1 / 1) revised on 2016/08/25