

SPECIFICATION

D(+)-Maltose Monohydrate

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ powder
Solubility in water	to pass test
Specific rotation [α]D20(c=10,dil.NH4OH) (after drying)	+128.0~+132.0°
Heavy metals (as Pb)	max.0.001%
Iron (Fe)	max.0.001%
Dextrin and starch	to pass test
Assay (HPLC)	min.92.0%