SPECIFICATION

D(+)-Mannose

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder \sim powder
Solubility in water	to pass test
Specific rotation [α]D20(c=2, H2O, 2hr)	+13.8~+14.6°
Loss on drying at 105℃	max.0.5%
Chloride (Cl)	max.0.001%
Sulfate (SO4)	max.0.005%
Copper (Cu)	max.0.001%
Lead (Pb)	max.0.001%
Arsenic (As)	max.1ppm
Iron (Fe)	max.0.001%

(1 / 1) revised on 2015/12/22