

Code No.07-0157

## SPECIFICATION

## D(+)-Glucono-1,5-lactone

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly brown, crystalline powder ~ powder to pass test
Solubility in water	
Specific rotation [ $\alpha$ ]D20(c=10,H2O)	+60~+67°
Chloride (Cl)	max.0.001%
Sulfate (SO4)	max.0.005%
Heavy metals (as Pb)	max.0.001%
Iron (Fe)	max.0.001%
Assay	min.97.0%

W1-4777/1997.9.16