SPECIFICATION

L(+)-Ascorbic Acid Sodium Salt

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White \sim slightly yellow, crystals \sim crystalline
Solubility in water	powder to pass test
Specific rotation [α]D20(c=4,H2O)	+104~+107°
Loss on drying over silica gel in vacuum	max.0.5%
pH of a 20g/l solution at 25° C	6.5~8.0
Heavy metals (as Pb)	max.0.002%
Assay (after drying)	min.98.0%