

## SPECIFICATION

## D-Mannitol

## Japanese Pharmacopoeia

REQUIREMENT	SPECIFICATION
* Description Identification Melting point Purity (1) Clarity and color of solution (2) Heavy metals (3) Nickel (4) Related substances (5) Glucose Conductivity Loss on drying Assay (calculated on the dried basis)	White crystals, powder or shot  to pass test 165~170°C -  to pass test max.5ppm max.1ppm to pass test max.0.1% max.20 $\mu$ S·cm <sup>-1</sup> max.0.5% 97.0~102.0%

Japanese Pharmacopoeia(\*:Reference item)