

Code No.19-1370

## SPECIFICATION

## Sucrose

Japanese Pharmacopoeia

REQUIREMENT	SPECIFICATION
* Description	White crystalline powder, or lustrous colorless or white crystals
Identification	to pass test
Optical rotation [ $\alpha$ ]D20	+66.3~+67.0°
Purity	-
(1) Color value	max.45
(2) Clarity of solution	to pass test
(3) Sulfite (as SO <sub>2</sub> )	max.10ppm
(4) Reducing sugars	to pass test
Conductivity	max.35 $\mu$ S·cm <sup>-1</sup>
Loss on drying	max.0.1%
Dextrins	to pass test
Bacterial endotoxins	less than 0.25EU/mg

Japanese Pharmacopoeia(\*:Reference item)