## **SPECIFICATION**

## Urea

Japanese Pharmacopoeia

REQUIRE	MENT SPECIFICATION
* Description	Colorless ~ white crystals or crystalline
Identification	powder to pass test
Melting point	132.5∼134.5℃
Purity	-
(1) Chloride	not more than 0.007%
(2) Sulfate	not more than 0.010%
(3) Heavy metals	not more than 20ppm
(4) Ethanol-insoluble substa	nces to pass test
Residue on ignition	not more than 0.1%
Assay	not less than 99.0%
** Bacterial endotoxins	less than 2.5EU/g

Japanese Pharmacopoeia(\*:Reference item)(\*\*:Additional test performed by Wako)

(1 / 1) revised on 2023/04/25