

Code No.21-0129

SPECIFICATION

Urea

Japanese Pharmacopoeia

REQUIREMENT	SPECIFICATION
* Description	Colorless ~ white crystals or crystalline powder
Identification	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 substances	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)