SPECIFICATION

Glycine

Japanese Pharmacopoeia

	REQUIREMENT	SPECIFICATION
*	Description	White crystals or crystalline powder
	Identification	to pass test
	рН	5.6~6.6
	Purity	-
(1)	Clarity and color of solution	to pass test
(2)	Chloride	not more than 0.021%
(3)	Sulfate	not more than 0.028%
(4)	Ammonium	not more than 0.02%
(5)	Heavy metals	not more than 20ppm
(6)	Arsenic	not more than 2ppm
(7)	Related substances	to pass test
	Loss on drying	not more than 0.30%
	Residue on ignition	not more than 0.1%
	Assay (after drying)	not less than 98.5%
**	Bacterial endotoxins	less than 3.1EU/g

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

(1 / 1) revised on 2023/05/09