

## SPECIFICATION

 $\beta$ -Alanine

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in water	to pass test
Loss on drying at 105°C	max.0.3%
Chloride (Cl)	max.0.02%
Sulfate (SO <sub>4</sub> )	max.0.03%
Heavy metals (as Pb)	max.0.003%
Arsenic (As)	max.1ppm
Iron (Fe)	max.0.003%
Thin layer chromatography test	to pass test
Assay	min.97.0%