

Code No.02-0001

SPECIFICATION

Barbital

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in ethanol	to pass test
Solubility in sodium hydroxide solution	to pass test
Melting point	189~192°C
Loss on drying at 105°C	max.1.0%
Chloride (Cl)	max.0.01%
Sulfate (SO ₄)	max.0.02%
Heavy metals (as Pb)	max.0.002%
Substances darkened by sulfuric acid	to pass test
Assay (after drying)	99.0~101.5%