

SPECIFICATION

Barbital Sodium Salt

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White crystalline powder
Solubility in water	to pass test
Diethyl ether-soluble matter	max.0.6%
Loss on drying at 105°C	max.1.0%
pH of a 5g/l solution at 25°C	under investigation
Chloride (Cl)	max.0.01%
Sulfate (SO ₄)	max.0.01%
Heavy metals (as Pb)	max.0.002%
Neutral or basic substances	max.0.3%
Free barbital	max.0.5%
Substances darkened by sulfuric acid	to pass test
Assay (after drying)	min.98.5%