SPECIFICATION

Xylitol

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White, crystals \sim crystalline powder
Solubility in water	to pass test
Melting point	93~97°C
Loss on drying over sulfuric acid in vacuum	max.0.5%
Residue after ignition (as sulfate)	max.0.1%
Acidity (as CH3COOH)	max.0.006%
Chloride (Cl)	max.0.005%
Sulfate (SO4)	max.0.005%
Heavy metals (as Pb)	max.0.001%
Arsenic (As)	max.1ppm
Assay	min.98.0%