

Code No.24-0054

SPECIFICATION

Xylitol

Wako Special Grade

| REQUIREMENT | SPECIFICATION |
|---|--------------------------------------|
| Appearance | White, crystals ~ 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 CH ₃ COOH) | max.0.006% |
| Chloride (Cl) | max.0.005% |
| Sulfate (SO ₄) | max.0.005% |
| Heavy metals (as Pb) | max.0.001% |
| Arsenic (As) | max.1ppm |
| Assay | min.98.0% |