

Specification

Technical Data Sheet

Product Name	Xylitol
Product No	28413340
CAS Number	87-99-0
Storage Temperature	Ambient
Molecular Weight	152.15
	Specification
Appearance	White crystalline powder
Storage Temperature	+20 °C
Bacterial endotoxin	≤4.0EU/g max
Heavy metals	≤10ppm
Melting Point	92~96°C
pH	5.0~7.0
Water	≤0.2%

Specification

Assay	$\geq 99.5\%$
Chloride (Cl)	$\leq 100\text{ppm}$
Others	Polyols: $\leq 1.0\%$
Reducing Sugar	$\leq 0.2\%$
Residue on Ignition	$\leq 0.1\%$
Sulfate	$\leq 200\text{ppm}$
Total Bacterial	$\leq 100\text{CFU/g}$
Total Yeast & Mould	$\leq 20\text{CFU/g}$
Water Content	0.01%
Arsenic (As)	$\leq 3\text{ppm}$
Lead (Pb)	$\leq 1\text{ppm}$
Nickel (Ni)	$\leq 2\text{ppm}$
