

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Xylitol**
Specifications & Purity: **98%**
SKU #: **X100092**

Parameter	Limit Values
(As)Arsenic	0-3 (ppm)
Water by Karl Fischer	0-0.5 (%)
Melting point	91-95 (°C)
Chloride (Cl-)	0-50 (ppm)
Purity(HPLC)	98-100 (%)
Heavy metal (as Pb)	0-10 (ppm)
Sulfate Ash	0-0.5 (%)
Purity(Titration by HClO ₄)	99-101 (%)
Reducing sugars	0-0.2 (%)
Appearance (X100092)	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear ,50 mg/mL in H ₂ O	pass