



WEGO CHEMICAL & MINERAL CORP.

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Product Specification Sheet

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Sorbitol USP

PRODUCT INFORMATION

Product Name	Sorbitol
Certifications	USP; Kosher
CAS Number	50-70-4

SPECIFICATIONS

Assay	≥ 64 %
Identification A	Passes
B	Passes
Dry Substance	70.5 ± 0.5 %
Appearance	Clear, colorless
Refractive Index at 20 °C	1.458 – 1.4620
Specific Gravity at 25 °C	≥ 1.295
Odor	None
Reducing Sugars	≤ 0.3 %
Water	30 ± 0.5 %
pH	5.0 – 7.0
Total Sugars	6.0 – 8.0 %
Residue on Ignition	≤ 0.02 %
Brix at 20 °C	67.0 – 67.8
Conductivity	≤ 10 µs / cm
Sulfated Ash	≤ 0.0007 %
Nickel (Ni)	≤ 1 µg / g
Lead (Pb)	≤ 0.5 ppm
Chloride (Cl ⁻)	≤ 10 ppm
Arsenic (As)	≤ 2 ppm
Heavy Metals	≤ 5 ppm
Assay	91.5 – 100.5
Total Plate Count	≤ 100 cfu / mL
Mold and Yeast	≤ 10 cfu / mL
E-Coli	Negative
Salmonella	Negative
Coliform	≤ 3 / g

PACKING

595 lb net drums; 596 lb net drums

Other packing options are available upon request

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