

PRODUCT SPECIFICATION

Document #: ASACP-SD002

Approval Date: 12 May 2023

Product Name:	allSWEET® Allulose Crystalline Powder	Shelf Life:	36 months
Item Number:	AG9959 / AG9989	Pack Size:	25 kg bag / 700 kg supersack
Ingredient List:	Allulose	Country of Origin:	China
Storage Information:	Store in a properly sealed container on a pallet in a dry space (RH < 40) at ambient temperatures (< 85°F/ 29°C)		

Analysis	Test Method	Parameters
Appearance	Sensory	White
Odor	Sensory	Odorless
Flavor	Sensory	Mild sweetness, no off notes
Ash	GB5009.4	≤ 0.5g/100g
Moisture	Vacuum Oven	≤ 1.0%
pH	pH Meter	3.0 – 7.0
Allulose Content (%D.S)	HPLC	≥ 99.00%
Arsenic (As)	ICP-MS	≤ 0.5 ppm
Cadmium (Cd)	ICP-MS	≤ 0.5 ppm
Lead (Pb)	ICP-MS	≤ 0.5 ppm
Mercury (Hg)	ICP-MS	≤ 0.5 ppm
Total Plate Count	GB4789.2	≤ 1,000 cfu/g
Yeast & Mold	GB4789.15	≤ 100 cfu/g
Coliforms	GB4789.3	≤ 30 MPN/100g
<i>E. Coli</i>	GB4789.38	≤ 10 cfu/g
<i>Salmonella</i>	GBA4789.4	None detected/375g
<i>S. aureus</i>	GB4789.10	None detected