

# PRODUCT SPECIFICATION

Document #: ASAS-SD002

Approval Date: 03 January 2022

<b>Product Name:</b>	allSWEET® Allulose Syrup	<b>Shelf Life:</b>	24 months
<b>Item Number:</b>	AG9955 (tote) / AG9957 (pail)	<b>Pack Size:</b>	1,400 kg (tote), 25 kg (pail)
<b>Ingredient List:</b>	Allulose		
<b>Storage Information:</b>	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	Clear yellow liquid
Odor	Sensory	Odorless
Brix	Refractive Index	≥ 70.0
Water Activity (A <sub>w</sub> )	AOAC	< 0.7500
pH	pH Meter	3.0 – 7.0
Ash	GB5009.4	≤ 0.5%
Allulose Content (%D.S)	HPLC	≥ 95.00%
Total Heavy Metals	ICP-MS	≤ 10.0 ppm
Arsenic (As)	ICP-MS	≤ 1.0 ppm
Lead (Pb)	ICP-MS	≤ 0.2 ppm
Total Plate Count	GB4789.2	≤ 1,000 cfu/g
Yeast & Mold	GB4789.3	≤ 1,000 cfu/g
Coliforms	GB4789.15	< 30 MPN/100g
E. Coli	GB4789.36	≤ 10 cfu/g
Salmonella	GB4789.4	None detected / 25g
S. aureus	GB4789.4	None detected