

# PRODUCT SPECIFICATION

Document #: FSOTS90-SD002

Approval Date: 06 February 2023

<b>Product Name:</b>	FiberSMART® OTS90	<b>Shelf Life:</b>	24 months
<b>Item Number:</b>	60770 (tote) / 60780 (pail)	<b>Pack Size:</b>	1400 kg / 25 kg
<b>Ingredient List:</b>	Soluble Organic Tapioca Fiber (Resistant Dextrin)	<b>Country of Origin:</b>	China
<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	Viscous liquid
Color	Sensory	Light yellow
Linkage Type	NMR	≥ 55% α-gly
Water Activity (a <sub>w</sub> )	Diffusion Method	< 0.8650
pH	pH Meter	3.5 – 5.5
Total Solids	Refractive Index	75.0 – 75.4%
Total Fiber (% D.S.)	AOAC 2011.25	≥ 87.0%
Total Sugars (% D.S.)	HPLC	≤ 2.0%
Arsenic (As)	ICP-MS	< 0.5 ppm
Cadmium (Cs)	ICP-MS	< 0.5 ppm
Lead (Pb)	ICP-MS	< 0.5 ppm
Mercury (Hg)	ICP-MS	< 0.5 ppm
Total Plate Count	AOAC	≤ 1,000 cfu/g
Yeast & Mold	FDA BAM	≤ 25 cfu/g
Coliforms	FDA BAM	≤ 30 MPN/100g
E. Coli	FDA BAM	< 3 MPN/g
Salmonella	AOAC	None detected / 375g