

PRODUCT SPECIFICATION

Document #: FSCS90-SD002

Approval Date: 06 February 2023

Product Name:	FiberSMART® CS90	Shelf Life:	24 months
Item Number:	60520 (tote) / 60530 (pail)	Pack Size:	1400 kg / 25 kg
Ingredient List:	Soluble Corn Fiber (Resistant Dextrin)	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	Viscous liquid
Color	Sensory	Light yellow
Linkage Type	NMR	≥ 55% α-gly
Water Activity (a _w)	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