

PRODUCT SPECIFICATION

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Approval Date: 16 February 2021

Product Name:	ProteoSMART® Pumpkin Seed Protein AG3951	Shelf Life:	24 months
Item Number:	Pumpkin seed	Pack Size:	25 kg bag
Ingredient List:		Country of Origin:	Austria
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	Crumbly powder
Color	Sensory	Green to brownish green
Odor	Sensory	Characteristic
Taste	Sensory	Characteristic
Total Protein	Dumas	≥ 57.00%
Arsenic (As)	ICP-MS	≤ 1.0 ppm
Cadmium (Cd)	ICP-MS	≤ 1.0 ppm
Lead (Pb)	ICP-MS	≤ 1.0 ppm
Mercury (Hg)	ICP-MS	≤ 1.0 ppm
Total Plate Count	ASU L 00.00-88/2:2015-06	≤ 50,000 cfu/g
Yeast	ASU L 01.00-37: 1991-12	≤ 1,000 cfu/g
Mold	ASU L 01.00-37: 1991-12	≤ 1,000 cfu/g
Coliforms	ASU L 01.00-3: 1987-03	≤ 30 cfu/g
<i>E. Coli</i>	ASU L 00.00-132/2: 2019-09	≤ 10 cfu/g
<i>Salmonella</i>	ASU L 00.00-98: 2007-04	None detected / 25g
<i>S. aureus</i>	ASU L 02.07-2: 1987-03	None detected / 10g