

# PRODUCT SPECIFICATION

Document #: PSVPB-SD002

Approval Date: 11 June 2020

<b>Product Name:</b>	ProteoSMART® Organic Vegan Protein Blend VIE	<b>Shelf Life:</b>	14 months
<b>Item Number:</b>	AG4485	<b>Country of Origin:</b>	Austria
<b>Pack Size:</b>	20 kg bags	<b>Plant Part Used:</b>	Seed
<b>Ingredient List:</b>	Organic vegan protein blend (pumpkin, sunflower, flax)		
<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	Free flowing powder
Color	Sensory	Light dark yellowish brown
Odor	Sensory	Slightly nutty, no off notes
Taste	Sensory	Slightly nutty, no off notes
Total Protein	Dumas	≥ 57.00%
Arsenic (As)	ICP-MS	≤ 1.00 ppm
Cadmium (Cd)	ICP-MS	≤ 1.00 ppm
Lead (Pb)	ICP-MS	≤ 1.00 ppm
Mercury (Hg)	ICP-MS	≤ 1.00 ppm
Total Plate Count	AOAC	≤ 100,000 ppm
Yeast & Mold	FDA BAM	≤ 2,000 cfu/g
Coliforms	AOAC	≤ 30 cfu/g
E. coli	AOAC	< 30 cfu/g
Salmonella	AOAC-RI	Negative/25g