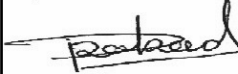


### Product Specification Sheet

<b>Item No.</b>	OSPF001-W3	<b>Item Name</b>	Organic Spinach Powder - Steam Treated
<b>Botanical Name</b>	<i>Spinacia Oleracea</i>		
<b>Appearance</b>	Powder	<b>Country Of Origin</b>	Germany
<b>Part Used</b>	Leaves	<b>Color</b>	Green
<b>Odor</b>	Typical	<b>Organic Certified</b>	By OTCO
<b>Taste</b>	Typical	<b>Kosher Certified</b>	By Star K
<b>Carrier</b>	None	<b>Exceptient</b>	None

Test	Method	Specification
<b>Identification</b>	FTIR	Matches with Reference Material
<b>Particle Size</b>	( USP < 786 > )	90 % thru 40 Mesh
<b>Loss Of Drying</b>	(OHAUS - MB45)	NMT 10%
<b>Bulk Density</b>	( USP < 616 > )	NLT 0.354 g/ml
<b>Tap Density</b>	( USP < 616 > )	0.3 g/ml to 0.6g/ml
<b>Lead</b>	ICP-MS	NLT 3 ppm
<b>Arsenic</b>	ICP-MS	NLT 3 ppm
<b>Cadmium</b>	ICP-MS	NLT 1 ppm
<b>Mercury</b>	ICP-MS	NLT 0.10 ppm
<b>Sterilization</b>	N/A	Heat/Steam
<b>Gluten</b>	ELISA	Report Only
<b>Pesticide</b>	USP < 561 >	Yes
<b>Total Plate Count</b>	(AOAC 990.12)	NMT 500,000 cfu/g
<b>Yeast &amp; Mold</b>	(AOAC 997.02)	NMT 10,000 cfu/g
<b>Coliforms</b>	(AOAC 991.14)	NMT 100 cfu/g
<b>E. Coli</b>	(AOAC 991.14)	NMT 10 cfu/g
<b>Staphylococcus</b>	(AOAC 2003.07)	NMT 10 cfu/g
<b>Salmonella</b>	(AOAC 998.09)	Negative in 25 gm

<b>QA Signature:</b>	
<b>Date</b>	04/07/2015