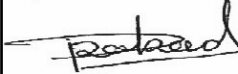


Product Specification Sheet

Item No.	OTUF001-G3	Item Name	Organic Turmeric Root Powder - Steam Treated
Botanical Name	<i>Curcuma Longa</i>		
Appearance	Powder	Country Of Origin	India
Part Used	Root	Color	Yellow
Odor	Typical	Organic Certified	By OTCO
Taste	Typical	Kosher Certified	By Star K
Carrier	None	Exceptient	None

Test	Method	Specification
Identification	FTIR	Matches with Reference Material
Particle Size	(USP < 786 >)	90% thru 40 Mesh
Loss Of Drying	(OHAUS - MB45)	NMT 12 %
Bulk Density	(USP < 616 >)	NLT 0.40 g/ml
Tap Density	(USP < 616 >)	NLT 0.50 g/ml
Lead	ICP-MS	NMT 3 ppm
Arsenic	ICP-MS	NMT 3 ppm
Cadmium	ICP-MS	NMT 3 ppm
Mercury	ICP-MS	NMT 3 ppm
Sterilization	N/A	Steam
Gluten	ELISA	Report Only
Pesticide	USP < 561 >	Pass
Total Plate Count	(AOAC 990.12)	NMT 500,000 cfu/g
Yeast & Mold	(AOAC 997.02)	NMT 10,000 cfu/g
Coliforms	(AOAC 991.14)	NMT 100 cfu/g
E. Coli	(AOAC 991.14)	NMT 10 cfu/g
Staphylococcus	(AOAC 2003.07)	NMT 10 cfu/g
Salmonella	(AOAC 998.09)	Negative in 25 gm

QA Signature:	
Date	03/08/2016