



Trafa Pharmaceutical Inc.

140 Padgette Street, Unit D
Chicopee, MA 01022, USA

Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880
Sales@TrafaPharma.com www.TrafaPharma.com

SPECIFICATION SHEET

Product Name: **Luo Han Guo (Monk Fruit) P.E. 80%**
 Botanical Name: *Momordica Grosvenori Swingle*
 Plant Part: **Fruit (100% Natural)**
 Carrier: **None**
 Solvent Used: **Water & Ethanol**
 Country of Origin: **China**
 Sterilization Method: **Non-Irradiated, NON-GMO, Non-BSE/TSE**

Items	Specifications	Test Method
Assay	Mogroside V \geq 80%	UV
Appearance	Off White Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Solubility	Soluble in water & ethanol	In House
Mesh Size	100% through 80 mesh	80 Mesh Screen
Loss on Drying	NMT 5.0%	CP2015
Bulk Density	0.3 – 0.5g/ml	CP2015
Heavy Metals	\leq 10ppm	AA
Lead (Pb)	\leq 0.5ppm	AA
Mercury (Hg)	\leq 0.1ppm	AA
Cadmium (Cd)	\leq 0.1ppm	AA
Arsenic (As)	\leq 0.5ppm	AA
Sterilization Method	High Temperature & Pressure	HTP
Microbiology Control		
Total Plate Count	\leq 1000cfu/g	CP2015
Yeast & Mold	\leq 100cfu/g	CP2015
Salmonella	Negative	CP2015
E.Coli	Negative	CP2015
Staphylococcus	Negative	CP2015

Packaging: **Net Weight 20 kg fiber drum.**
 Storage: **Store below in well-closed container away from moisture and heat.**

Note: The above information is based on the certificate of analysis received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :

*****Cdf wnj 'O ckn*S C+