Trafa Pharmaceutical Supplies, LLC
140 Padgette Steet, Unit D, Chicopee, MA 01022, USA
Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880
Email: SalesUSA@TrafaPharmaSupplies.com
Website: www.TrafaPharmaSupplies.com

Specification Sheet

Product Name	Artemisinin	Plant Part Used	Herb
Latin Name	Artemisia annna L.	Active Ingredients Markers	Artemisinin
County of Origin	China		

Analysis Items	Specifications	Test Methods
Appearance&Color	Colorless to almost white crystalline powder	Visual
Melting Point	150~153℃	CP2010
Optical Rotation	+75~+78°	Optical Rotator
Assay	NLT 99.0% Artemisinin	HPLC
Moisture Content	NMT0.5%	GB/T5009.3-2003
Residue on lgnition	NMT0.1%	GB/T5009.4-2003
Clarify	NMT1	Vilual
Related substance	NMT3%	HPLC
Total Related substance	NMT5%	HPLC
Packing and Storang	Packed in drum &two plastic-bags,Net Weight:25KG	
Shelf Life	3 years if sealed and stored away from direct sun light.	

Note: The above information is based on the specifiction sheet 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 : _____
Abdullah Malik (QA)