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	Chromium Picolinate	
Solvent Used	Water	
Source	Synthetic	
Carrier/Excipient	None	
Country of Origin	China	
ITEMS	**REQUIREMENTS**	**METHOD**
Appearance	Fine powder	COQC-053
Color	Pinkish Red	COQC-053
Odor	Characteristic	COQC-053
Identification NIR	A:Identify/; pass	/
	B: Qualify: pass	/
Assay: Chromium picolinate	98.0%-102.0%	HPLC
Assay: Chromium	12.18%-12.68%	ICP-MS
Loss on Drying	≤4.0%	USP<731>
Lead(Pb)	≤0.5ppm	ICP-MS
Mercury(Hg)	≤0.1ppm	ICP-MS
Cadmium(Cd)	≤2ppm	ICP-MS
Arsenic(As)	≤3ppm	AAS
Chloride(Cl)	≤0.06%	Colorimetry
Sulfate(SO4)	≤0.2%	Colorimetry
Particle size	99% though 80 mesh	Screeniing method
Total plate count	≤3000CFU/g	GB4789.2-2010
Yeast & Mold	≤300CFU/g	GB4789.15-2010

Note: The above information is based on the specification 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)

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E.Coli	Negative	Negative	GB4789.3-2010
Salmonella	Negative	Negative	GB4789.4-2010
Staphylococcus	Negative	Negative	GB4789.10-2010
Storage: Store in sealed containers at cool & dry place. Protect from light, moisture and pest infestation.			
Shelf Life: Three years if store properly.			

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Reviewed by : _____

Abdullah Malik (QA)