Trafa Pharmaceutical Supplies, LLC
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Certificate of Analysis

Product Name	Chromium Polynicotinate	
ITEMS	**REQUIREMENTS**	**METHOD**
Appearance	Fine powder	COQC-053
Color	Gray	COQC-053
Odor	Characteristic	COQC-053
Identification NIR	A:Identify/; pass	/
	B: Qualify: pass	/
Assay: Chromium Polynicotinate	≥99.0%	HPLC
Assay: Chromium	≥12.38%	ICP-MS
Loss on Drying	≤5.0%	USP<731>
Lead(Pb)	≤0.001%	ICP-MS
Arsenic(As)	≤0.0005%	AAS
Sulfate(SO4)	≤0.2%	Colorimetry
Particle size	99% though 100 mesh	Screening method
Total plate count	≤3000CFU/g	GB4789.2-2010
Yeast & Mold	≤300CFU/g	GB4789.15-2010
E.Coli	Negative	GB4789.3-2010
Salmonella	Negative	GB4789.4-2010
Staphylococcus	Negative	GB4789.10-2010
Storage: Store in sealed containers at cool & dry place. Protect from light, moisture and pest infestation.		

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)