



# Trafa Pharmaceutical Inc.

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## SPECIFICATION SHEET

Product Name                      Royal Jelly P.E.  
Quantity                              450kg  
Country of Origin                      China

Items of Analysis	Specification	Test Methods
Assay	10-HDA $\geq$ 6.0%	HPLC
Appearance	Fine Powder	Visual
Color	Off-white to light yellow	Visual
Odor	Characteristic	Organoleptic
Taste	Characteristic	Organoleptic
Identification	(+)	TLC
Mesh Size	100 mesh	100 Mesh Screen
Bulk Density	Report	USP < 616 >
Tapped Density	Report	USP < 616 >
Acid-Insoluble Ash	$\leq$ 2.0%	USP < 561 >
Loss on Drying	$\leq$ 5.0%	USP < 731 >
Heavy metals	$\leq$ 10ppm	USP < 231 >
Pb	$\leq$ 2ppm	ICP-MS
Hg	$\leq$ 1ppm	ICP-MS
Cd	$\leq$ 0.5ppm	ICP-MS
Arsenic	$\leq$ 2ppm	ICP-MS
BSE/TSE	Free	
GMO status	Free	
Total Plate Count	$\leq$ 5000CFU/g	CP2020
Yeast&Mold	$\leq$ 500CFU/g	CP2020
Salmonella	Negative	CP2020
E.Coli	Negative	CP2020

Sterilization method              Non-irradiated  
Storage                                  Store in a well-closed container away from moisture

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 :   
Abdullah Malik (QA)