



Trafa Pharmaceutical Inc.

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SPECIFICATION SHEET

Product Name	KELP POWDER	
Latin Name	Lessonia nigrescens	
Part Used	Whole Herb	
ANALYSIS	SPECIFICATION	TEST
Description	Powder	Visual
Identification	Positive	FT-NIR
Color	Olive Green	Visual
Flavor	Characteristic	Organoleptic
Aroma	Characteristic	Organoleptic
Moisture	NMT 12%	AOAC
Iodine	-	USP 233
Heavy Metals	≤10 ppm	USP 231
(Pb)	≤2.0 ppm	ICP-MS
(Inorganic Arsenic)	≤2.0 ppm	ICP-MS
(Cd)	≤2.0 ppm	ICP-MS
(Hg)	≤1 ppm	ICP-MS
Mesh Size	Through 80 mesh	CP2020
MICROBIOLOGICAL COUNT		
Total Plate Count	≤10,000 cfu/g	USP<61>
Yeast	≤1,00 cfu/g	USP<61>
Mold	≤1,000 cfu/g	USP<61>
Coliforms	≤100 cfu/g	USP<61>
E. coli	Absent/10g	USP <2021>
Salmonella	Negative	AOAC 998.09

Storage:

Store in a tightly, sealed container in a cool and dry area. keep away from strong light and heat.
This product in non gmo. Product is not treated with ETO, nor is it Gamma irradiated

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)