



Document Name:	Finished Good Specification		
Product Name/Product No.	<b>Ashwagandha</b>	Root Tukdi- FO	GS016
Document ID JK/QCD/FGS/016	Version No. 02	Issue date: 01/03/2023	Review date:

Name of the Product	Ashwagandha Root Tukdi (Broken)	Part Used	Root
Botanical name	Withania somnifera	Country of origin	India
Sampling Procedure	As per SOP No. JK/SOP/SIC/01	Sample size	1000gms
Safety Precautions	Use aprons, safety goggle, mask, and hand gloves during handling the material.		
Storage	Keep at ambient temperature, Dry & cool place, away from direct heat, moisture & Sunlight		
Primary packaging	50Kg packing jute bags		
Secondary Packaging	Not Applicable		
Applicable Legislations	Ayurvedic Pharmacopoeia / Indian pharmacopoeia /FSSAI / In house specification		
C1161:6.	alf life 36 months in original packed conditions from the date of mfg.  When stored for more than 24 months, quality should be checked before use		
Shelf life			e
Labeling Instructions  As per client's requirement – Shipping Marks: Product Name, Net Weight, Ba		Batch Code, Best	
Labeling instructions	Before, Product of India, Barcode (if Required)		
Potential Mishandling of	Improper Storage & Use after shelf life.		
the Product			

	PARAMETERS	SPECIFICATION	TEST METHOD	TEST PLAN	
Desc	cription				
a	Appearance	A small or middle sized ,Cream to buff finger like thick roots	Visual		
b	Colour	Cream to buff colour	Organoleptic		
С	Odour	Characteristic	Organoleptic	Every batch	
d	Taste	Bitter	Organoleptic	Every batch	
Ana	lytical Data				
a	Moisture content (Loss on drying)	Max.15.0 %	As per AP Appendix - 2		
b	Total Ash	Not more than 7.00 %	As per AP Appendix - 2	Every betch	
С	Acid insoluble wash	Not more than 1.00%	As per AP Appendix - 2	Every batch	
d	Foreign matter	Not more than 2.00%	As per AP Appendix - 2		
Heav	y Metals			•	
a	Lead	Max. 2.0 ppm	AOAC 2015.01	As per	
b	Arsenic	Max. 2.0 ppm	AOAC 2015.01	customers	
С	Cadmium	Max. 2.0 ppm	AOAC 2015.01	requirement	
d	Mercury	Max. 2.0 ppm	AOAC 2015.01		
Pest	icide Residue Testing	As per EU Regulation	By LC-MS/MS GC-MS/MS		
Mic	robiological Taste			•	
a	Total Plate Count	Max. $10^7$ cfu/gm	USP2021		
b	Yeast / Moulds / Fungi	Max. 10 <sup>5</sup> cfu/gm	USP2021		
c	Enterobacterial /coliforms	Max. 10 <sup>4</sup> cfu/gm	AOAC 991.14	Every batch	
d	Salmonella	Absent /25g	USP 2022		
e	E. coli	Absent /g	USP 62		

Prepared By:	Checked By:-	Approved By:
Food safety team member:	Food safety team leader:	Plant Head





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INTENDED USE		
Intended use	This product is intended for further processing. Can be used as drug, household or any other uses	
Ultimate day of use especially after breaking the package	Store product in full, tightly closed containers in a cool dry place away from heat and sunlight. Use before shelf life	
Who will consume	General Population	
Sensitive consumers	None	
High-Risk Population	No	
	ADDITIONAL DECLARATIONS	
Use in production:	If the goods or any part thereof supplied under the contract are processed, altered or tampered with in any way by the buyer or receiver of the goods or any other person, the quality of the goods shall be deemed to be acceptable to the buyer. All customers' quality control checks are to be completed on the entire load prior to use in production or re-sale to 3rd parties in original state or as a blend.	
Pesticide Statement:	We do not knowingly supply material containing pesticide residues above the legal maximum residue levels (MRL's), Codex recommendation or at a level that could cause a food safety risk under the Food Safety Act. Suppliers risk assess the materials supplied to us and where a pesticide issue is considered a risk the supplier arranges applicable testing and issuing of results before the materials are accepted by us. Where pesticide residues are assessed as 'low risk' the supplier may carry out random testing. Organic materials are guaranteed free from pesticides through a chain of approval and supplier assurances.	
Allergen Statement	We do store and handle allergens. However, we supply a range of products that are sourced from approved suppliers. Information is gathered from all suppliers to enhance knowledge of the product and supplier handling procedure wart allergens. The following products which are or may contain allergens are regularly handled by our supply chain. Handling procedures are in place to reduce the likelihood of allergens being present.  - Celery - Mustard - Sesame	













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