



PRODUCT SPECIFICATION

Title		ASHWAGANDHA TBC	
Botanical Name		Withania somnifera	
Description		Ashwagandha powder means the powder obtained by grinding roots of Withania somnifera.	
Certification		FDA, BRC, APEDA, Spice Board of India,	
Quality standards		ISO 22000:2018 and FSSAI	
Subject to Supplier Agreement/Additional Certification		Halal & Kosher	
Country of Origin		India	
S. No.	Parameters	Standards	Test method (Protocol)
1.	Physical Parameters		
1.1	Colour	Off white/Cream	Visual Inspection
1.2	Odour/Taste	Characteristic	Organoleptic
1.3	Appearance	TBC	Visual Inspection
1.4	Cut Size:	2-4 mm	Through Sieve Analysis
1.5	Extraneous matter	0.2	Visual Inspection
2	Chemical Parameters		
2.1	Moisture content % Max.	10	IS : 1797
2.2	Total ash content % Max.	7	API (Part-1)
2.3	Total ash insoluble in dilute HCl, % Max.	1	
3	Micro-Biological Parameters		
3.1	E. Coli (CFU/g) Max.	<10	ISO:16649:2001
3.2	Salmonella (in 25 g)	Absent	ISO:6579-1:2017
Storage		At ambient temperature	
Shelf Life		24 Months	