



PRODUCT SPECIFICATION

Title		ASHWAGANDHA POWDER	
Botanical Name		Withania somnifera	
Description		Ashwagandha powder means the powder obtained by grinding roots of Withania somnifera.	
Certification		FDA, BRC, APEDA	
Quality standards		ISO 22000:2018 andFSSAI	
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	Powder	Visual Inspection
1.4	Sieve Analysis : ± 5% ,-0.300 mm	98%	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	