



PRODUCT SPECIFICATION

Title	FENNEL POWDER
Botanical Name	<i>Foeniculum vulgare</i>
Description	Fennel Powder is obtained by cleaning, drying, and finely grinding selected fennel seeds (<i>Foeniculum vulgare</i>).
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.	Parameter	Specification	Test method (Protocol)
1.	Physical Parameters		
1.1	Appearance	Powder	Visual inspection
1.2	Aroma	Characteristic	Organoleptic
1.3	Sieve Analysis : $\pm 5\%$ Pass through: -0.500mm	98%	Through Sieve Analysis
1.4	Extraneous Matter (%) max.	0.2	Visual inspection
2	Chemical Parameter		
2.1	Moisture Content (%) (max.), Dry basis	10	IS:1797
3	Micro-Biological Parameters		
3.1	E. Coli (CFU/g) Max.	<10	ISO:16649-2:2001
3.2	Salmonella (in 25 g)	Absent	ISO:6579-1:2017
Storage		At ambient temperature	
Shelf Life		24 Months	

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