



PRODUCT SPECIFICATION

Title		FENUGREEK SEED	
Botanical Name		Trigonella foenum-graecum	
Description		Fenugreek (Methi) Whole means the dried mature seeds of Trigonella foenum graecum L. The seeds shall be free from any off flavor, mustiness and rancidity.	
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	Appearance	Seed	Visual Inspection
1.2	Aroma/Taste	Characteristic	Organoleptic
1.3	Organic Extraneous Matter (%) max.	0.5	Visual Inspection
1.4	Inorganic Extraneous Matter (%) max.	Nil	Visual Inspection
1.5	Damaged, Discolored (%) max.	0.2	Visual Inspection
1.6	Immature & Shriveled (%) max.	0.2	Visual Inspection
2	Chemical Parameters		
2.1	Moisture Content (%) (max.), Dry basis	9.5	IS: 1797
2.2	Total Ash on dry basis (%) (max)	5	API (PART-1)
2.3	Ash insoluble in dilute HCl on dry basis (%)	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	