



PRODUCT SPECIFICATION

Title	CUMIN SEEDS
Botanical Name	<i>Cuminum cyminum</i>
Description	Cumin is a spice made from the seeds of the <i>Cuminum cyminum</i> plant. It shall have characteristic aromatic flavour free from mustiness.
Certification	FDA, BRC, APEDA, Spice Board of India
Quality standards	ISO 22000:2018 and FSSAI
Subject to Supplier Agreement/Additional Certification	Halal & Kosher
Origin	India

S. No.	Parameters	Standards	Test Method (Protocol)
1.	Physical Parameters		
1.1	Appearance	Seed	Visual Inspection
1.2	Taste	Characteristic	Organoleptic
1.3	Broken fruits (Damaged, shrivelled, discoloured and immature seed) (%) max.	5	Visual inspection
1.4	Other Edible seeds (%) max.	0.1	Visual inspection
1.5	Extraneous Matter (max %)	0.5	Visual Inspection
1.6	Foreign matter (%)	0.5	Visual Inspection
2	Chemical Parameters		
2.1	Moisture content (%) (max)	9	IS : 1797
2.2	Total Ash on dry basis (%) (max)	9.5	API (PART-1)
2.3	Ash insoluble in dilute HCl on dry basis (%) (max)	2	
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	