

Laboratory **Spices Board India, Quality Evaluation Laboratory, Sector A-7, Plot No. 5, Narela, Delhi**

Accreditation Standard **ISO/IEC 17025: 2005**

Certificate Number **TC-7776 (in lieu of T-4132, T-4133)** **Page 1 of 2**

Validity **22.09.2018 to 21.09.2020** **Last Amended on --**

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
<u>BIOLOGICAL TESTING</u>				
I.	FOOD & AGRICULTURAL PRODUCTS			
1.	Herbs, Spices & Condiments (Black Pepper, White Pepper, Celery Seed or Flakes, Chili Powder, Cumin, Paprika, Parsley Flakes, Rosemary, Sesame Seed And Thyme	Salmonella spp.	FDA-BAM, Version Chapter 5	Qualitative (Absent/Present) in 25 g.
		Escherichia Coli	FDA-BAM, Version, Chapter4 (By 3 Tube Method)	3 MPN/g to >1100 MPN/g
2.	(Chilies whole/powder Chilli Flakes, cumin whole/ power, spice mix)	Salmonella spp.	MOA NO.30.13, Issue NO.1, Issue Dt. 08/03/2018 (based on AOAC Method 2013.01)	Qualitative (Absent/Present) in 25 g.

Laboratory Spices Board India, Quality Evaluation Laboratory, Sector A-7, Plot No. 5, Narela, Delhi
Accreditation Standard ISO/IEC 17025: 2005
Certificate Number TC-7776 (in lieu of T-4132, T-4133) **Page 2 of 2**
Validity 22.09.2018 to 21.09.2020 **Last Amended on --**

Sl.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
<u>CHEMICAL TESTING</u>				
I.	FOOD & AGRICULTURAL PRODUCTS			
1.	Herbs, Spices & Condiments	Moisture	MOA No: 20.06, Issue. 1, Issue Dated. 01.06.2015	0.25 % to 18.75 %
		Volatile Oil	MOA No: 20.12, Issue. 1, Issue Dated. 01.06.2015	0.25 % to 25 %
		Capsaicin (NHC Capsaicin, DHC & Total Capsaicinoids)	MOA No: 20.25, Issue. 1, Issue Dated. 01.06.2015	900 SHU to 600000 SHU
		Sudan dye (I, II, III & IV)	MOA No: 40.14, Issue. 1, Issue Dated. 01.06.2015	10 µg/kg to 1000 µg/kg
		Aflatoxin (B1,B2,G1,G2 & Total)	MOA No: 40.10, Issue. 1, Issue Dated. 01.06.2015	0.5 µg/kg to 250 µg/kg