

Laboratory	Quality Evaluation Laboratory, Spices Board, Plot No. R-11, SIPCOT Industrial Complex, North End Road, Gummidipoondi, Chennai, Tamil Nadu		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Chemical Testing	Issue Date	28.03.2014
Certificate Number	T-2896	Valid Until	27.03.2016
Last Amended on	24.05.2015	Page	1 of 1

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
I. FOOD & AGRICULTURAL PRODUCTS				
1.	Spices and Spice Products	Aflatoxin (B1, B2,G1,G2 & Total)	ASTA Method 24.2,1997	0.5 µg /kg to 250 µg /kg
		Sudan I-IV Dyes	MOA No. 40.14 –Issue No. 2, Issue Date:-16/12/2004 EU News Notification 03/99	10 µg /kg to 1000 µg /kg
2.	Chilli & Chilli products	Capsaicin (NHC, Capsaicin, DHC, total Capsaicinoids)	ASTA Method 21.3,2004	900 SHU to 6,00,000 SHU
3.	Chilli	Colour value	ASTA Method 20.1,2004	10 ASTA Units to 250 ASTA Units
4.	Spices	Volatile oil	ASTA Method 5.0,2010	0.5% to 20 %
		Moisture	ASTA Method 2.0,1997	0.5 % to 30 %
5.	Turmeric	Curcumin	ASTA Method 18.0,2004	0.5 % to 10 %
6.	Black Pepper	Piperine	ASTA Method 12.1,1997	0.5 % to 10 %

-X-X-X-X-X-X-X-X-X-X-X-X-