

laboratory **Ebro India Food Research and Analysis Centre, Vill. Takhana, GT Road  
Taraori, Distt. Karnal, Haryana**

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

Discipline **Chemical Testing** Issue Date **24.04.2015**

Certificate Number **T-3384** Valid Until **23.04.2017**

last Amended on **-** Page **1 of 4**

S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / limits of Detection
<b>I. FOODS &amp; AGRICULTURAL PRODUCTS</b>				
1.	Rice	Aflatoxin B1	In house Method: EINFRAC/CHE/STP-001 Ref JAOAC Vol. 85, No.2,2002	0.003 mg/kg to 0.010 mg/kg
		Aflatoxin B2	In house Method: EINFRAC/CHE/STP to 001) Ref JAOAC Vol. 85, No.2,2002	0.003 mg/kg to 0.010 mg/kg
		Aflatoxin G1	In house Method: EINFRAC/CHE/STP to 001 Ref JAOAC Vol. 85, No.2,2002	0.003 mg/kg to 0.010 mg/kg
		Aflatoxin G2	In house Method: EINFRAC/CHE/STP to 001 Ref JAOAC Vol. 85, No.2,2002	0.003 mg/kg to 0.010 mg/kg
		Ochratoxin-A	In house Method: EINFRAC/CHE/STP-002 Ref JAOAC Vol. 85, No.2,2002	0.002 mg/kg to 0.050 mg/kg
		2,4-D	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg
		Acephate	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg
		Buprofezin	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg
		Benomyl+carbendazim (sum)	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg

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last Amended on **-** Page **2 of 4**

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	Rice	Chloropyrifos	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg
		Climbazole	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg
		Clothianidin	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg
		Fenobucarb	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg
		Flubendiamide	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Flusilazole	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Fipronil	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.005 mg/kg to 1.00 mg/kg
		Hexaconazole	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Imidacloprid	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Isazophos	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg

**Anand Deep Gupta**  
Convenor

**N. Venkateswaran**  
Program Manager

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last Amended on **-** Page **3 of 4**

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	Rice	Isoprothiolane	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Methamidiphos	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Permethrin	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Piperonyl butoxide	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Profenofos	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Propiconazole	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Tebuconazole	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Thiamethoxam	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Thiophanate-methyl	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Triazophos	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg

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last Amended on **-** Page **4 of 4**

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	Rice	Tricyclazole	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Trifloxystrobin	In house Method: EINFRAC/CHE/STP-003 Ref AOAC 2007.01	0.010 mg/kg to 1.00 mg/kg
		Lead	In house Method: EINFRAC/CHE/STP-004 Ref DGHS Lab , Page No 17, Manual 9: 2012	0.010 mg/kg to 5.00 mg/kg
		Arsenic	In house Method: EINFRAC/CHE/STP-004 Ref DGHS Lab Page No 17, Manual 9: 2012	0.010 mg/kg to 5.00 mg/kg
		Mercury	In house Method: EINFRAC/CHE/STP-004 Ref DGHS Lab Page No 17, Manual 9: 2012	0.010 mg/kg to 5.00 mg/kg
		Cadmium	In house Method: EINFRAC/CHE/STP-004 Ref DGHS Lab Page No 17 Manual 9: 2012	0.010 mg/kg to 5.00 mg/kg

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Convenor

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