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6th Floor, Sector 1, Salt Lake, Kolkata, West Bengal

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing **Issue Date** 31.03.2015

Certificate Number T-3356 **Valid Until** 30.03.2017

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| S.No. | Product / Material of Test | Specific Test Performed | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection |
|---|----------------------------|---|---|--|
| I. FOODS & AGRICULTURAL PRODUCTS | | | | |
| 1. | Turmeric Powder | Total Ash on dry basis | IS 1797: 1985 | 2.0 % to 10.0 % |
| | | Acid insoluble | IS 1797: 1985 | |
| | | Ash on dry basis | | 0.1 % to 03.0 % |
| | | Moisture | IS 1797: 1985 | 2.5 % to 25.0 % |
| | | Curcuminoid Content on dry basis | IS 3576: 1994 | 1.0 % to 5.0 % |
| 2. | Coriander Powder | Starch | IS 3576: 1994 | 10.0 % to 60.0 % |
| | | Total Ash on dry basis | IS 1797: 1985 | 2.0 % to 10.0 % |
| | | Acid insoluble | IS 1797: 1985 | 0.1 % to 3.0 % |
| | | Ash on dry basis | | |
| | | Moisture | IS 1797: 1985 | 2.5 % to 25.0 % |
| 3. | Chilles Powder | Non volatile Ether Extract on dry basis | IS 1797: 1985 | 5.0 % to 25.0 % |
| | | Volatile Oil on dry basis | AOAC Official Method 18 th edition 2005,CH43 PP3-5 | 0.1 % to 5.0 % |
| | | Crude Fibre | IS 1797: 1985 | 5.0 % to 30.0 % |
| | | Total Ash on dry basis | IS 1797: 1985 | 2.0 % to 10.0 % |
| | | Acid insoluble | IS 1797: 1985 | 0.1 % to 3.0 % |
| | | Ash on dry basis | | |
| | | Moisture | IS 1797: 1985 | 2.5 % to 25.0 % |
| | | Nonvolatile Either Extract | IS 3576: 1994 | 5.0 % to 25.0 % |
| | | Crud Fibre | IS 3576: 1994 | 5.0 % to 30.0 % |

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