# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** BANDAY IMPEX PRIVATE LIMITED, AGRO DIVISION, PHASE II, FOOD PARK, KHUNMOH, SRINAGAR, JAMMU AND KASHMIR, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-7899 **Page No** 1 of 3

**Validity** 26/09/2021 to 25/09/2023 **Last Amended on** 23/11/2021

| S.No | Discipline / Group | Materials or Products tested | Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed | Test Method Specification against which tests are performed and / or the techniques / equipment used |
|---|---|---|---|---|
| Permanent Facility | | | | |
| 1 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Black Pepper | Bulk density | IS 1797 |
| 2 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Black Pepper | Light berries | IS 1797 |
| 3 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Black Pepper | Pin heads or broken berries | IS 1797 |
| 4 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cardamom | Empty or malformed capsules | IS 1797 |
| 5 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Chilli | Added oil soluble coal tar | IS 156642 (Part 1) |
| 6 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves | Cold Water soluble Extract (on dry basis) | IS 1797 |
| 7 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves | Headless cloves | IS 1797 |
| 8 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Cloves | Tendrils or Mother cloves | IS 1797 |
| 9 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander | Broken damaged seeds | IS 1797 |
| 10 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Coriander | Split fruits | IS 1797 |
| 11 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger | Alcohol Soluble Extract (on dry basis) | IS 1797 |
| 12 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger | Cold water soluble Extract (on dry basis) | IS 1797 |
| 13 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ginger | Water Soluble ash (on dry basis) | IS 1797 |

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| **Certificate Number** | TC-7899 | **Page No** | 2 of 3 |
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| 14 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ground & Whole Spices | Acid Insoluble ash (on dry basis) | IS 1797 |
| 15 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ground & Whole Spices | Crude Fiber | IS 1797 |
| 16 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ground & Whole Spices | Moisture | IS 1797 |
| 17 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ground & Whole Spices | Non Volatile Ether Extract | IS 1797 |
| 18 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ground & Whole Spices | Total ash (on dry basis) | IS 1797 |
| 19 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Ground & Whole Spices | Volatile Oil (on dry basis) | IS 1797 |
| 20 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mace | Nutmeg in Mace | IS 1797 |
| 21 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Mixed Spices | Salt | IS 1797 |
| 22 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Nutmeg | Mace in Nutmeg | IS 1797 |
| 23 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron | Bitterness as Picrocrocine at 257 nm | IS 5453 (Part 2) |
| 24 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron | Coloring Strength as crocine at 440nm | IS 5453 (Part 2) |
| 25 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron | Moisture | IS 5453 (Part 2) |
| 26 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Saffron | Saffranal at 330 nm | IS 5453 (Part 2) |
| 27 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric | Lead Chromate | IS 3576 |

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| 28 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Turmeric | Starch | IS 4706 |
| 29 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Spices | Defective seeds | IS 1797 |
| 30 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Spices | Extraneous Matter | IS 1797 |
| 31 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Spices | Insect damaged matter | IS 1797 |
| 32 | CHEMICAL- FOOD & AGRICULTURAL PRODUCTS | Whole Spices | Other edible seeds | IS 1797 |