



# National Accreditation Board for Testing and Calibration Laboratories

(A Constituent Board of Quality Council of India)



## SCOPE OF ACCREDITATION

**Laboratory** **Geo-Chem Laboratories Pvt. Ltd., Pragati, Kanjur Marg (East), Mumbai, Maharashtra**

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

**Certificate Number** **TC-7284 (in lieu of T-0570 & T-0370)**

**Page 109 of 504**

**Validity** **15.05.2018 to 14.05.2020**

**Last Amended on 18.05.2018**

| Sl. | Product / Material of Test | Specific Test Performed | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection          |
|-----|----------------------------|-------------------------|---|---|
|     |                            | Yeast & Mould           | IS 5403   | ≥ 1cfu/ml<br>≥ 10cfu/g                          |
|     |                            |                         | BAM 8 <sup>th</sup> Edition, Revision A, Chapter 18         | ≥ 1cfu/ml<br>≥ 10cfu/g                          |
|     |                            |                         | ISO 21527-1   | ≥ 1cfu/ml                                       |
|     |                            |                         | ISO 21527-2   | ≥ 10cfu/g                                       |
|     |                            |                         | FSSAI manual on method of microbiological testing chapter 1 | ≥ 1cfu/ml<br>≥ 10cfu/g                          |
|     |                            | Salmonella spp.         | IS 5887 (Part 3)  | Qualitative (Presence/Absence/25g)/250g/375g/ml |
|     |                            |                         | ISO 6579-1  | Qualitative(Detected/Not detected/25g/ml)       |
|     |                            |                         | BAM 8 <sup>th</sup> Edition, Revision A , Chapter 5         | Qualitative (Presence/Absence/25 g /ml)         |
|     |                            |                         | FSSAI manual on method of microbiological testing chapter 1 | Qualitative (Presence/Absence / 25g /ml)        |
|     |                            | Shigella spp.           | IS 5887 (Part 7)  | Qualitative (Presence/Absence / 25g /ml)        |
|     |                            |                         | BAM 8 <sup>th</sup> Edition, Revision A, Chapter 6          | Qualitative (Presence/Absence / 25g /ml)        |
|     |                            | Shigella spp.           | ISO 21567   | Qualitative (Presence/Absence / 25g /ml)        |
|     |                            |                         | FSSAI manual on method of microbiological testing chapter 1 | Qualitative (Presence/Absence / 25g /ml)        |

**Ashutosh D. Tatwawadi**  
Convenor

**N. Venkateswaran**  
Program Director