



National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

| | | | |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------|
| Laboratory Name : | CENTRAL ANALYTICAL FACILITY, SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, BIOMEDICAL TECHNOLOGY WING, THIRUVANANTHAPURAM, KERALA, INDIA | | |
| Accreditation Standard | ISO/IEC 17025:2017 | | |
| Certificate Number | TC-15505 | Page No | 1 of 1 |
| Validity | 17/02/2025 to 16/02/2029 | Last Amended on | - |

| 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 Testing | | | | |
| 1 | CHEMICAL- PLASTIC & RESINS | Plastics & polymers | Determination of Transition Temperatures and Enthalpies of Fusion and Crystallization of materials by Differential Scanning Calorimetry (DSC) | ASTM D 3418 |