**Typical Contents of a Development Test Schedule (DTS) or Type Test Schedule (TTS) for Testing & Evaluation of a Metallic Material/ Raw Component and a Composite Product for Airworthiness Certification**

|  |  |
| --- | --- |
| Clause No. | Heading/ Topic |
| 1.0 | Scope |
| 2.0 | Applicable Documents/ Specifications |
| 3.0 | Manufacture |
| 4.0 | Conditions of Supply |
| 5.0 | Specifications of Raw Materials used for Manufacture |
| 6.0 | Physical InspectionSurface DefectsSurface Finish |
| 7.0 | Dimensional InspectionProduct Drawings with Dimension Details |
| 9.0 | Non-Destructive Testing (NDT)Surface DefectsInternal Defects |
| 10.0 | Property EvaluationList of Properties (Physiacl, Mechanical, Thermal, Corrosion, Weldability, etc.Acceptance CriteriaNumber products/ batches/ heats to be evaluatedBatch sizeTest MethodsTest LaboratoriesTest Specimen DrawingsNumber of Test Specimens and Extraction PlanRe-testing, etc. |
| 11.0 | Traceability |
| 12.0 | Storage Conditions |
| 13.0 | Shelf Life |
| 14.0 | Rejection |
| 15.0 | Retention of Samples and Records |
| 16.0 | Provisional Clearance |
| 17.0 | Type approval |