

GeneATS

Analytical Ticketing System (ATS) enables the processing of samples by chemists and analytical team to efficiently perform analytical tests through online ticket generation.

KEY FEATURES

- Analytical Workflow System –Analytical Ticket Request Creation, Physical Sample Submission at NMR, LCMS, etc Sample Counter, Compound Sample Accepts / Rejects, Pick Ticket, My Ticket and Result Upload and Report generation.
- Unique Reference Number AR. No Automation Ticket wise/experiment wise.
- Approval Mechanism –Sample Approval / Rejection process
- Provision for Sample Re-submission & Result Re-upload.
- Sample Prioritization –Prioritize the sample based on project.
- Experiment TAT, Ticket count, Experiment count, Submission Matrix and Reaction matrix based on Project and users.
- Instrument & Calibration workflow.
- Sample Stability Protocol workflow.
- Reports, Archival & Audit Trail Regulations.
- ATS Modules: Medchem ATS, Biology ATS, API ATS & Formulation ATS.

BENEFITS

- Analytical team to efficiently perform analytical tests through online ticket generation.
- Priority can be assigned to ticket to make the process faster.

IMAGES:



Analytical Ticketing System (ATS) enables the processing of samples by chemists and analytical team to efficiently perform analytical tests through online ticket generation
 Analytical Workflow System – Analytical test creation, sample accepts or rejects, Sample analysis and report generation.
 Unique Reference Number (AR.No.) – Generates with BAR Coding.
 Queuing System – Provides quick status updates on test requests at each stage.
 Stability Studies – On Requests, Protocols, Results available online.
 Periodic Updates – On Calibration of instruments.

No to manual errors
 Improves operational efficiency by eliminating manual errors

Yes, Always available
 Instant availability of tools and reports

Yes, It's really fast
 Ultra fast traceability of sample analysis history

No to manual search
 Quick tracking by barcode scanning

No to Papers
 Paperless environment, a green policy approach



Online data submission for following analysis like NMR, HPLC, LCMS, SOR, MC and Purification.

Structure based search facility for accessing analysis reports.

Online Structure drawing facility for analysis.

Compound prioritization for Analysis.

The Analytical Ticketing System facilitates medicinal