

Lab Critical Phase Inspection

Study Title:
Lab ID Number:

Form Group: Lab Critical Phase Inspection

Packet ID: LCPI-

Audit Type Chem/Crop/PR#(ID) :

Location:

Date:

Closed:

A. General
Yes, No, N/A

1. Protocol and method available to appropriate personnel:
2. Discovered changes/revisions of approved protocol documented:
3. Procedures, as listed in the protocol, being followed:
4. Modifications to the validated method documented and approved by the LRD and Study Director:
5. Lab operations relating to study conducted according to SOPs:
6. SOPs available to lab personnel:
7. SOP deviations documented in the raw data:
8. SOP deviations approved by the Study Director:
9. Adequate number of trained personnel:
10. Observed procedures relating to study:
 11. Observed procedures conducted for protocol:

B. Equipment/Instrument
Yes, No, N/A

12. Equipment calibrated/standardized:
 13. Equipment cleaning/maintenance is documented:
 14. Logbooks up-to-date:
 15. SOP for equipment in place and current:
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C. Samples Yes, No, N/A

- 16. Sample is uniquely identified to::**
 - a. Protocol:**
 - b. SOP:**
- 17. Sample ID appears on container:**
- 18. Sample container is identified by:**
 - a. Test System:**
 - b. Field ID Number:**
 - c. Nature of the sample:**
 - d. Date of collection/ site:****Test Substance:**
- 19. Samples are maintained under proper storage:**
 - a. Sample storage location documented:**
- b. Temperature and maintenance records up-to-date:**
- 20. Sample preparation (ie, processing, extraction, analysis, etc.) is properly recorded:**
- 21. Sub-samples are properly identified during:**
 - a. Sample Processing/grinding:**
 - b. Weighing/subsampling:**
- c. Sample extraction(s) and cleanup(s):**
- 22. Sample integrity maintained during preparation:**

D. Reagents, Solvents and Solutions

- 23. Reagents, Solutions, Solvents are labeled:**
 - a. Identity/concentration/storage requirements:**
 - b. Expiration date:**
 - 24. Standard Solutions:**
 - a. Have been prepared according to SOPs/method:**
 - b. Have been properly labeled:**
 - i. Identity/concentration:**
 - ii. Date prepared/prepared by (if applicable):**
 - iii. storage conditions/expiration date:**
 - c. Are not out-of-date:**
 - d. Are properly stored:**
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E. Recording of Data

- 25. Hand generated data are properly recorded:**
 - a. Directly, promptly, legibly:**
 - b. In indelible ink:**
 - c. On an appropriate form or in lab raw data:**
- 26. Entries are dated and initialed appropriately:**
- 27. . Analytical standards used are properly identified in the raw data:**
- 28. . Changes to raw data. Do not obscure the original entry:**
 - a. Explained:**
 - b. Dated:**
 - c. initialed:**
- 29. . Computer generated data:**
 - a. Program has been validated:**
 - b. Input personnel identified:**
 - c. Data calculation verified:**
- 30. Lab raw data stored according to SOP:**