

Analytical Summary Report Audit

Study Title:
Lab ID Number:

Form Group: Analytical Summary Report Audit

Packet ID: ASRA-

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

Location:

Date:

Closed:

A. Cover Page Yes, No, N/A

1. PR#:
2. Title:
3. Author(s):
4. Report Date:
5. Sponsor:
6. Study Director (Name):
7. Laboratory Research Director
(Name/Location):
8. Laboratory ID#:
9. Field ID #s:
10. Study Timetable:
 - a. Initiation date:
 - b. Experimental termination date:

B. Good Laboratory Practice (GLP) Statement Yes, No, N/A

11. Exceptions to the GLP standards listed:
12. Analyst's and Laboratory Research
Director's signatures:

C. Quality Assurance Statement Yes, No, N/A

13. Complete (includes date of inspection,
person inspecting, date reported to SD &
TFM):
14. Signed & dated:

D. Study Participants Yes, No, N/A

15. All study participants listed:

E. Table of Contents Yes, No, N/A

16. Index contains all sections of report:
 - a. List of tables:
 - b. List of Figures:
 - c. Appendices:
 - d. Page numbers included and accurate:

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F. Archive Statement

Yes, No, N/A

17. Data archive location provided &
according to the protocol:

G. ASR Content

Yes, No, N/A

18. Objective(s) / Introduction included:
19. Sample Inventory History:
- a. Test System:
 - i. Commodity:
 - ii. Field ID#s:
 - iii Field Research Director name(s):
 - iv. Total # of samples:
 - v. Form of sample (whole, ground, etc.):
 - b. Lab ID Number(s):
- c. Storage (storage period & temperature for
samples & extracts):
- d. Relevant dates (e.g., harvest, sampling,
application(s), processing, fortifications,
extractions, analyses, etc.):
- e. Test substance:
- f. Were storage samples stored in the same
form as samples (same container? ground?):
20. Materials/Methods:
- a. Working method with modifications to
reference method presented. :
 - b. Analytical standard(s) (Name, source, lot#,
purity, expiration date [if any], storage
conditions):
 - c. Reagents:
 - d. Equipment used:
 - e. Preparation of standards and fortification
solutions adequately documented:
 - f. Preparation of reagents:
 - g. Description of sample preparation (sub-
samples, chopping or grinding used for
analysis):
 - h. Fortification procedures - concurrent,
storage & validation:
 - i. Analytical procedure:
 - j. Instrument(s) and parameters used:
 - k. Limits of detection and quantitation
(defined in SOP?):
- l. Method of quantitation (e.g., software used)
sample calculation provided:
21. Results and Discussion:
- a. Analytical results have been accurately
transcribed to the study report:
 - b. All relevant raw data were presented in the
report:

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- c. Use of correction factors clearly presented.
If corrected values reported the apparent values are also present?
- d. Explanation/description of calculation technique presented, if an automated data calculation method used:
- e. Sample calculations for fortified control, at a minimum:
- f. Calibration curves or bracketing standard values presented:
- g. Clearly labeled representative chromatograms/spectra:
 - i. If ten or less treated samples, all:
 - ii. Greater than 10, a min. of 10 treated sample chromatograms present:
- iii. Min. of 3 chromatograms of each fortified control and control samples:
- iv. Standard (min of 3 chromatograms) per analyte or as per protocol:
- h. Dates test sample prep, test compound(s) prep and residue analyses:

H. Summary Tables

- 22. Analytical recovery Samples (method validation and concurrent):
 - a. Residue Data Report Analysis Sheet(s):
- b. Fortification recoveries were within 70 to 120%:
 - 23. Treated Samples:
 - a. Time samples stored before analysis:
 - b. Time between preparation and quantitation:
 - c. Residue Data Report Analysis Sheet(s):
- 24. Storage Stability:
 - a. Sample forms in storage reported (intact, chopped, extracted, etc.):
- b. Storage conditions specified (temperatures and containers, etc):
 - c. Dates of fortification, extraction and analysis:
- d. Residue Data Report Analysis Sheet(s):

I. Appendices

- 25. Reference Substance Characterization:
 - a. Contains GLP status and archival location:
 - b. Copy of Certificate of Analysis presented: