



Trypanocide Drug QC Testing technical & Increasing Awareness Meetings

Proposed Aim & Agendas

**19-20th January 2015
IAEA's Headquarters, Vienna-Austria**

Meeting room is A2172 of the Vienna International Center (VIC)

The meeting is part of the GALVmed, FAO, IFAH, IAEA Initiative for Trypanocide Quality Control in Africa.

Participants

- The two selected labs for Trypanocide QC testing in Africa:
 - LACOMEV: Assiongbon Teko-Agbo, Head of LACOMEV
Elhadji M. Moctar Niang, Technical Manager of LACOMEV
Gilbert Akoda, Quality Manager of LACOMEV
 - TFDA: Yonah H. MWALWISI, Medicines and Cosmetics Analysis Manager
Siya Augustine Assey
Gerald Sambu Kulwa
- GALVmed: Rose Peter;
- IAEA: Andrew Cannavan & James Sasanya
- Manchester Metropolitan University (MMU): Oliver Sutcliffe;
- FAO: Raffaele Mattioli;
- IFAH: Olivier Espeisse & Lazare Tano;
- Frans Van Gool
- AU-PATTEC : Hassane H. Mahamat
- TRYRAC Project : Vincent Delespoux
- A specialist in pharmaceutical QC testing (to be found):



1. Objectives and agenda of the first day (Monday 19th January 2015)

The first day of meeting aims to resolve and finalise all trypanocide QC testing technical aspects to ensure that all the selected labs (LACOMEV, Dakar-Senegal & TFDA, Dar es Salaam-Tanzania) are using the same methodology for trypanocide testing and establish inter-laboratory QC testing procedures.

The specific objectives of this first day of meeting are to:

- Review methods for isometamidium testing and address any technical testing queries (active ingredient calculation in 100% pure products and in products containing excipients);
- Review and update of active ingredient tolerance intervals in the tested products;
- Discuss the inter-laboratory QC testing operations.

The proposed Agenda of the first day (19th January 2015)

Time	Item	Presenters
09h00 - 09h15	Introductions & meeting objectives	Rose Peter/G. Akoda
09h15 - 10h15	Review of methods used by LACOMEV for isometamidium & diminazene testing	A. Teko-Agbo/M. Niang
10h15 - 11h15	Review of methods used by TFDA for isometamidium, diminazene & homidium testing	A.Siya/G.Kulwa/Y. Mwalwissi
	Break	
11h30 - 13h00	Discussions on methods used by the two labs & harmonisation if necessary	All
	Lunch Break	
14h00 - 14h30	Review and update of active ingredient tolerance intervals in the tested products	G.Akoda/A.Cannavan
14h30 - 15h30	Determining of inter-laboratory QC testing procedures and roles (agreeing on final details and logistics)	G.Akoda/A. Cannavan
15h30 - 16h00	Setting timelines and agreeing dates for completion of inter-lab QC reporting and feedback	G.Akoda/A.Cannavan
16h00 - 16h30	Summary & recommendations	Rose Peter
19h	Diner	All



2- Objectives and agenda of the second day (20th January 2015)

The aims of the second day are to discuss the results of field survey of trypanocide drugs collected in different sub-Saharan countries and tested by the two selected labs (LACOMEV in Dakar/Senegal and TFDA in Dar es Salaam/Tanzania) and develop strategies for communication and awareness amongst livestock stakeholders (national veterinary services, regulatory authorities) on quality control testing of existing trypanocide circulating in sub Saharan Africa.

The specific objectives are to:

- Provide background to all participant on the Trypanocide QC initiative history and aims;
- Background on TRYRAC Programme activities;
- Background on IFAH activities in this area (including Datamatrix system as tool for fight counterfeiting);
- Background of AU-PATTEC activities and future role in these activities;
- Share and discuss the testing results of trypanocides samples collected in Senegal, Cameroon & Tanzania (and Togo and Ethiopia – TRYRAC) and tested by the two selected labs;
- Discuss the interpretation of the results: categorising according to substandard (over or under dosed), falsified and what real limits should
- Discuss ways communicate the results to all stakeholders including joint publication of results;
- Develop strategies for awareness/sensitisation of the regulatory authorities in order to enforce trypanocide QC testing by using the testing labs.



The proposed Agenda of the second day (20th January 2015)

Time	Item	Facilitator/Presenter
09h00 - 09h30	Trypanocide QC initiative history & aims	Rose Peter
09h30 - 10h00	Background on TRYRAC programme activities	V. Delespaux
10h00 - 10h30	Review of trypanocide testing results (GALVmed samples)	Gilbert Akoda
10h30 - 11h00	Review of trypanocide testing results (TRYRAC samples)	V. Delespaux/G. Akoda
	Break	
11h15 - 13h00	Discussions on the results and best way of communicating the results	All
	Lunch Break	
14h00 - 14h30	Background of IFAH activities to fight counterfeiting (DATAMATRIX system)	O. Espeisse/L. Tano
14h30 - 15h00	Background of AU-PATTEC activities and its future roles in trypanocide QC testing	Hassane H. Mahamat
	Break	
15h15 - 17h00	Development of strategies for awareness/sensitization of regulatory authorities to enforce trypanocides QC testing by using the QC labs	All
17h00 - 17h15	Update on TFDA Post Marketing Surveillance operations that now includes trypanocides	Y. Mwalwissi/ A. Assey
17h15 - 18h00	Summary and closure	Rose Peter

3- Meeting documents

- OIE Published Monographs
- Diminazene and Isometamidium SOPs
- Testing results provided by selected QC testing labs
- Inter-laboratory QC testing proposal
- Presentations from GALVmed, TRYRAC, FAO, TFDA, LACOMEV and IFAH