

Republic of the Philippines Department of Health FOOD AND DRUG ADMINISTRATION



Product Name:DTN:Study Title:

SELF-ASSESSMENT CHECKLIST FOR MODIFIED AND NON-STANDARD BIO-EFFFICACY TEST PROTOCOL PRE-APPROVAL

DOCUMENTARY REQUIREMENTS	YES	NO	REMARKS	FOR FDA USE ONLY
1. Letter of Intent				
2. Filled-Out Integrated Application Form with				
Signatures of Owner/ President/ General				
Manager and Authorized Representative				
3. Copy of Valid License to Operate				
4. Test Protocol				
4.1 Background				
4.1.1 Information on the Product				
Product Owner				
Product Classification				
Formulation Type				
• Identity and concentration of the active ingredient/s				
• Available information on the efficacy				
of the active ingredient/s against				
intended target pest				
• Available information on the toxicity				
of the active ingredient/s, both acute				
and chronic toxicity				
Available information on resistance				
and cross-resistance of target pests against the active ingredient/s				
Information whether the test/s have				
been previously accepted by other				
regulatory agency				
4.1.2 Purpose of the proposed test				
Specific claim of the household				
pesticide; includes:				
• field of use				
\circ mode of application				
o target pest/s				
 dilution rate 				
\circ application rate				
• frequency of re-application				
4.1.3 Justification/Reason for the modified or non-standard protocol				
Existing accepted protocol, if				
available				
Compelling reason for the				
modification or use of non-standard				
test protocol				
4.2 Methodology				
4.2.1 Test Duration				

Date Effective: 31 March 2023	Form No. QWP-CCHUHSRR/LRD-33 Annex 1	Rev 0
Authorized by: Document Control Team	SELF-ASSESSMENT CHECKLIST FOR MODIFIED AND NON-STANDARD BIO-EFFICACY TEST	Page 1 of 3
	PROTOCOL PRE-APPROVAL	

4.2.2 Test Insects		
• Species (in binomial nomenclature)		
Source (i.e laboratory reared, wild-		
collected)		
• Rearing technique for laboratory-		
reared target insect/s including		
environmental conditions and		
food		
Age and sex		
4.2.3 Positive Control		
• Registered HUP product with the		
same active ingredient/s or active		
ingredient belonging from the same		
chemical family		
Include HSR number		
4.2.4 Negative Control		
4.2.5 Test Procedure including but not limited		
to:		
Environmental Conditions		
Acclimatization of Test Insect/s		
Mode of application		
Dilution Rate		
Application Rate	+	
Size of the test		
 Size of the test Number of test insect/s per 		
replicate		
 Number of replicates (min. of 3) 		
Test area / facility / equipment		
• For laboratory trial: include (a)		
Design of chamber including		
material and dimension, and (b)		
Cleaning/washing protocol		
\circ For field trial: include (a)		
Selection criteria for the test		
location, (b) Equipment design,		
and (c) Cleaning/washing		
protocol, (d) plot size	- 	
Schedule of observation		
Efficacy Parameter	<u> </u>	
• In case of modified protocol, include		
a description of the modifications		
made in their respective sections	<u> </u>	
4.2.6 Statistical Analysis		
NOTE: For protocols with human subjects:	<u> </u>	
Selection Criteria	_ _	
Informed Consent Form		
Certification/Approval from a		
Research Ethics Committee	- 	
4.3 References		

Date Effective: 31 March 2023	Form No. QWP-CCHUHSRR/LRD-33 Annex 1	Rev 0
Authorized by: Document Control Team	SELF-ASSESSMENT CHECKLIST FOR MODIFIED AND NON-STANDARD BIO-EFFICACY TEST	Page 2 of 3
	PROTOCOL PRE-APPROVAL	

To be filled out by CCHUHSRR Personnel				
Pre-Assessor:			Signature:	
Position:			Date:	
Decision:	Acceptance	Non-Acceptance	Remarks:	

Date Effective: 31 March 2023	Form No. QWP-CCHUHSRR/LRD-33 Annex 1	Rev 0
Authorized by: Document Control Team	SELF-ASSESSMENT CHECKLIST FOR MODIFIED AND NON-STANDARD BIO-EFFICACY TEST	Page 3 of 3
	PROTOCOL PRE-APPROVAL	