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DESIGN AND DEVELOPMENT

1.0 Objectives

- To establish the procedure in the development of new veterinary biological products.
- To produce experimental batches of developed products to be able to test its quality, stability, shelf life and in the conduct of field trials prior to actual production.

2.0 Scope

 This procedure covers all activities pertaining to the development of a new product line up to the validation of the new product as to its purity, sterility, potency and efficacy in the field for vaccines or its specificity and sensitivity for diagnostic antigens.

3.0 Definition of Terms

- AFVDBCD refers to Animal Feed, Veterinary Drugs & Biologics Control Division
- VLD refers to the Veterinary Laboratory Division
- VBAS refers to the Veterinary Biologics Assay Section

4.0 Records

- R-BAI-61 Research/Project Proposal File
- R-BAI-100Research Journal
- R-BAI-101Research Report File
- R-BAI-102Financial Status Report File
- R-BAI-103 Monitoring Accomplishment Report File

5.0 References

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6.0 Process Flow

PROCESS	DECDONCEDELTEV	DETAILS
Initiation/ Conceptualization	SH/UH/Specialist/ Analyst	• Research proposal is initiated by the SH/UH/ Specialist from the VBPS from the need/query of diagnosticians from the Animal Disease Diagnostic & Reference Lab. (ADDRL), 16 Regional Animal Disease Diagnostic Labs or from livestock producers/practitioners
Gather data/ information for the proposed product	SH/UH/Specialist/ Analyst	 Download current information on the proposed new product Any relevant local information from formal literature, personal communications or verbally should be included in the bibliography
Prepare Project/ Research Proposal	SH/UH/Specialist/ Analyst	 Use GF BAI-144Research Project Proposal Format Indicate phases of the research when necessary Include in the proposal the verification and validation methods/procedures used in the quality assay of the new product base on recommended international/harmonized standards of testing
Proposal for	SH/UH/Specialist/ Analyst edraft/ andon	Proposal is submitted to the Division Chief for approval

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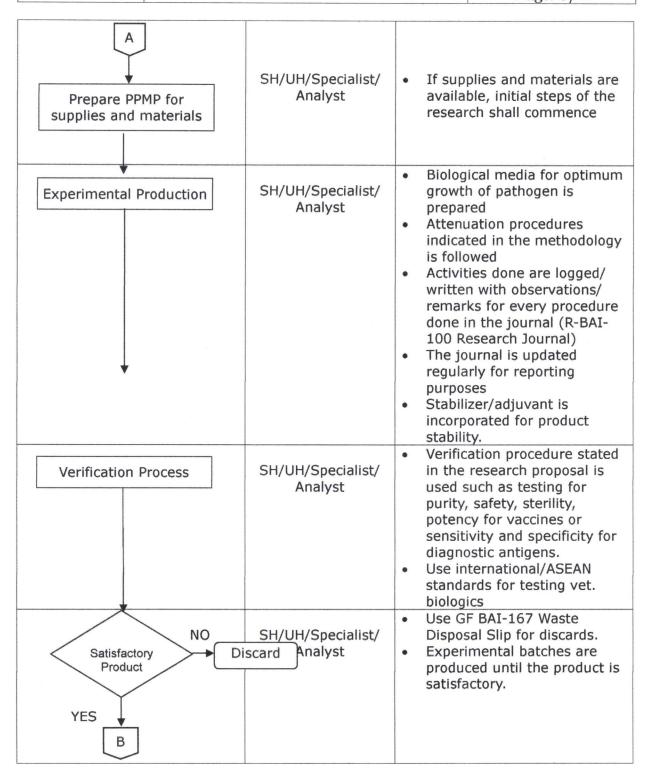
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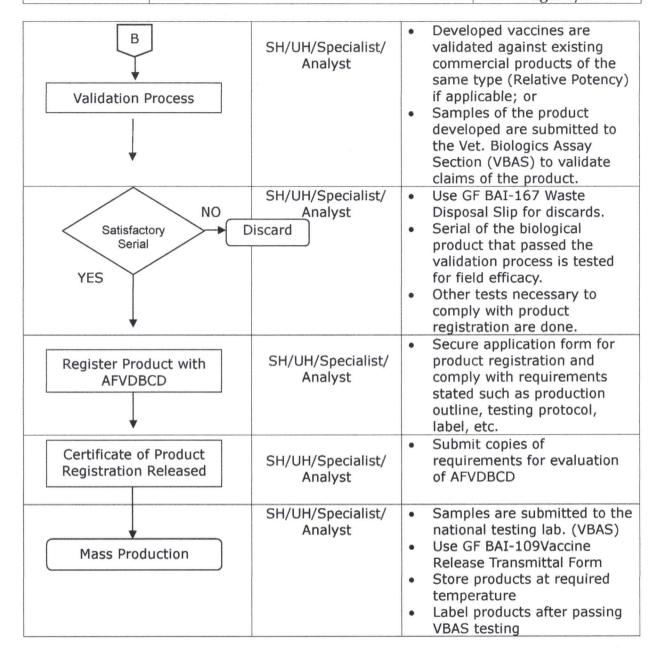
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