

#### 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

#### 4.0 Records

- R-BAI-61 Research/Project Proposal File
- R-BAI-100 Research Journal
- R-BAI-101 Research Report File

#### 5.0 References



## BUREAU OF ANIMAL INDUSTRY GENERAL PROCEDURES

Document Name:

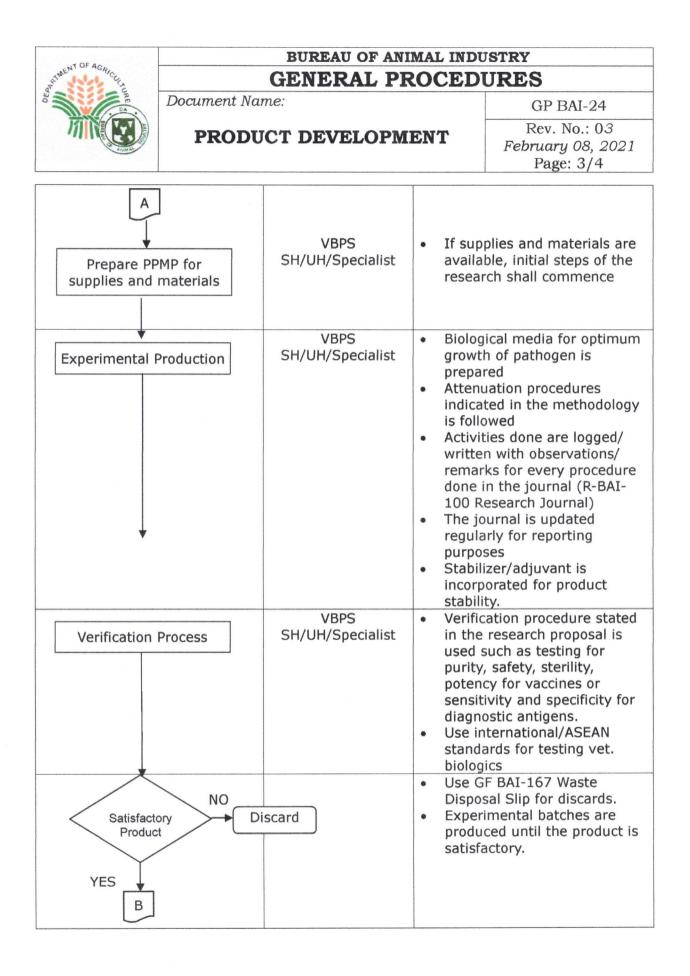
# PRODUCT DEVELOPMENT

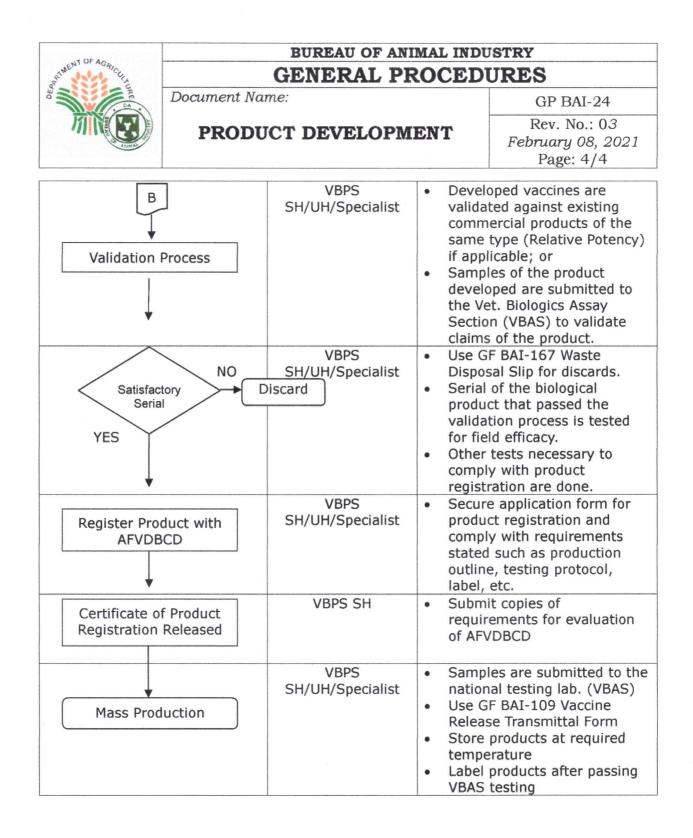
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Rev. No.: 03 February 08, 2021 Page: 2/4

### 6.0 Process Flow

PROCESS	RESPONSIBILITY	DETAILS
Initiation/ Conceptualization	VBPS SH/UH/Specialist	<ul> <li>Research proposal is initiated by the SH/UH/ Specialist from the VBPS from the need/query of diagnosticians from the Animal Disease Diagnostic &amp; Reference Lab. (ADDRL), 16 Regional Animal Disease Diagnostic Labs or from livestock producers/ practitioners</li> </ul>
Gather data/ information for the proposed product	VBPS SH/UH/Specialist	<ul> <li>Download current information on the proposed new product</li> <li>Any relevant local information from formal literature, personal communications or verbally should be included in the bibliography</li> </ul>
Prepare Project/ Research Proposal	VBPS SH/UH/Specialist	<ul> <li>Use GF BAI- 144Research/Project Proposal Format</li> <li>Indicate phases of the research when necessary</li> <li>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</li> </ul>
Discussion N	VBPS SH/UH/Specialist edraft/ andon	<ul> <li>Proposal is submitted to the Director/Division Chief for approval</li> </ul>





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Quality Management	Representative	Top Management	