DECODING PHARMA

QUALITY ASSURANCE DEPARTMENT

STANDARD OPERATING PROCEDURE				
Department: Quality Assurance	SOP No.:			
Title: Annual Review of Drug Product Quality (Annual Product Review)	Effective Date:			
Supersedes: Nil	Review Date:			
Issue Date:	Page No.:			

1.0 OBJECTIVE:

To lay down a procedure for annual review of quality of all the products manufactured consistently during the year.

2.0 SCOPE:

This procedure is applicable to the quality review of the products manufactured in

3.0 RESPONSIBILITY:

Incharge -Production, Store, Quality Control & QA

Head - Quality Assurance

4.0 **DEFINITION(S)**:

NA

5.0 PROCEDURE:

- 5.1 All batches manufactured during the year shall be considered for the review from January to December.
- 5.2 During the review, following parameters shall be considered:
 - ➤ Batch Number
 - ➤ Batch size
 - > Description
 - ➤ Uniformity of weight
 - Disintegration time
 - Dissolution
 - ➤ Hardness
 - > Friability
 - > Assay
 - Any other relevant quality attributes
 - Yield data at various stages such as blending, compression, coating and packing.

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- ➤ Any batches rejected, reprocessed, destroyed etc.
- ➤ Review of the batches kept on stability such as number of batches kept, packing details and status on quality attributes etc.
- Number of deviations and change control
- ➤ Number of OOS generated.
- > Details of product recalls
- > Details on market complaints, returned products etc.
- > Critical batch processing data to be maintained and evaluated.
- 5.3 QA shall prepare protocol as well as report summary as per review of above parameter and shall prepare trend of annual product review of each product.
- QA shall prepare each set of data, which shall be tabulated and/or graphed in such a fashion as to easily exhibit results, deviation and trend.
- 5.5 QA shall summarize to include any recommendations or action plans to address concerns or issues noted.
- 5.6 APR shall be used to evaluate process control status.
- 5.7 APR shall be prepared for all batches manufactured in a year.

6.0 ABBREVIATION(S):

APR: Annual Product Review

OOS: Out of specification

QA: Quality Assurance

7.0 **REFERENCE(S):**

NA

8.0 ANNEXURE(S):

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9.0 REVISION CARD:

S.No.	REVISION No.	REVISION DATE	DETAILS OF REVISION	REASON (S) FOR REVISION