

QUALITY ASSURANCE DEPARTMENT

STANDARD OPERATING PROCEDURE		
Department: Quality Assurance	SOP No.:	
Title: Allotment of Batch Number	Effective Date:	
Supersedes: Nil	Review Date:	
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1.0 **OBJECTIVE:**

To lay down a procedure for allotment

2.0 SCOPE:

This SOP is applicable to the allotment of batch numbers, both fresh and reprocessed batch of different products manufactured at

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3.0 **RESPONSIBILITY:**

QA Officer / Executive

Head - Quality Assurance

4.0 **DEFINITION**(S):

NA

5.0 PROCEDURE:

- 5.1 QA shall be responsible for allotting the batch numbering pattern for a new product before the start of production.
- 5.2 The batch number of a product shall consist of following 5 digits.

WX YZZ

W	X	Y	ZZ
Alphabetic code of	Alphabetic/numeric	Year	Serial No.
Product Name	code		

Where: First digit indicates to first alphabetic code of product name

X: Second digit indicates to Alphabetic/numeric code of different strength of same product.

Y: Third digit indicates last digit year of manufacturing

ZZ: Forth and fifth digits indicate sequential number of batch manufactured during the year.

(Incase of more than 99 batches in a year of particular product, three digits shall be used)

For Example -I:

OA 2101



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Where,

O: First letter of Ofloxacin tablet

A: Ofloxacin 100 tablet

21: Year of 2021

01: First batch of Ofloxacin 100 tablet in year 2021

For Example –II:

OB 2102

Where,

O: First letter of Ofloxacin tablet

B: Ofloxacin 200 tablet

21: Year of 2021

02: Second batch of Ofloxacin 200 tablet in year 2021

5.3 For combi packed Products (Containing more than one product packed together):

5.3.1 The batch number will start in 'C' series of product code and shall consist of following 5 digits.

CX YZZ

С	X	Y	ZZ
First Alphabet of	Alphabetic/Numeric	Year	Serial No.
Combi pack	code		

Where,

C: First digit indicates to first Alphabetic code of Combi pack

X: Second digit indicates to alphabetic/Numeric code of the Combi pack.

Y: Third digit indicates last digit year of manufacturing

ZZ: Forth and fifth digits indicate sequential number of Combi pack manufactured during the year.

Example:

For packing of combi-pack of more than one product

CI2101

Where



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C: First alphabet of Combi pack

I : Alphabetic /Numeric code of combi packed products

21: Year of 2021

01: First batch of Combi packed products in 2021

5.4 For Common Blend (For more than one strength having linear formula):

The batch number shall start from 'B' and consist of following 5 digits

BXX YZZ

В	XX	Y	ZZ
First alphabet of	Alphabetic/Numeric	Year	Serial No.
Blend	code		

Where,

B: First digit indicates of Blend

XX: Second and third digit indicates to Alphabetic/Numeric code of the product related to common blend

Y: Fourth digit indicates last digit year of manufacturing

ZZ: Fifth and sixth digits indicate sequential number of common blend manufactured during the year.

Example:

For Manufacturing of Common blend for Product (P) of R mg and S mg strengths.

B0A 2101

Where

B: First letter of Blend

01: Alphabetic/Numeric code for Product (A) for B mg and C mg.

21: Year of 2021

01: First Common blend in year 2021

- Assurance department as per Annexure –II.
- 5.6 The list of the identification codes shall be revised at the incorporation of a new product.
- 5.7 In case of reprocessed batch, the batch number shall be suffixed with 'R'.
- 5.8 The manufacturing date of the reprocessed batch shall be the current date at which

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reprocessing takes place and the expiry date shall be the expiry date of the original batch.

- 5.9 The Head QA shall verify the numbering pattern / code and check that the same number shall not be allotted for any other product from the list of the identification codes and shall approve as per Annexure-I
- 5.10 While issuing the BMR/BPR, the QA department shall ensure that the numbering pattern is maintained and the serial numbering of the batches is not deviated.

6.0 For Placebo Batch:

6.1 The Placebo batch number of the product shall consist of following 7 digits.

PBXYYZZ

PB	X	YY	ZZ
Placebo Batch	Hyphen	year	Serial No.

Where.

PB: First and Second digit indicates of Placebo Batch

X: third digit indicates to Hyphen

YY: Fourth and fifth digit indicates last digit year of manufacturing

ZZ : sixth and seventh digits indicate sequential number of Placebo Batch manufactured during the year.

Example

For First Placebo Batch in year 2021

PB -2101

Where

PB: Placebo Batch

· : Hyphen

21: Year 2021

01: First batch of Placebo in year 2021

7.0 ABBREVIATION(S):

BMR: Batch Manufacturing Record



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BPR: Batch Packing Record

QA: Quality Assurance

8.0 REFERENCE(S):

NA

9.0 **ANNEXURE**(S):

Annexure- I Batch Numbering Pattern Approval.

Annexure- II List of identification code of the products.

10.0 REVISION CARD:

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



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Annexure –I BATCH NUMBERING PATTERN APPROVAL

From: QUALITY ASSURANCE			
Ce:			
Kindly allot a batch number	ing pattern for the new produc	et	
Product name			
Generic Name			
Formulation type	Tablets/Capsules/Granules/Injections/others; specify		
Strength			
Any other strengths for the same type of product			
Initiated by -→	Name Signature Date		
QA Department			
	TO BE FILLED BY QA	A DEARTMENT	
Product batch numbering pattern allotted:			
Approval	Name	Signature	Date
Approved by (Head QA)			



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Annexure II

List of identification code of the products

Date	Product Name	Identification Code of products	Initiated By	Approved By