



STANDARD OPERATING PROCEDURE

Department: Production	SOP No.:
Title: Procedure to Calculate Lower and Upper Limit of Shipper Weight	Effective Date:
Supersedes: Nil	Review Date:
Issue Date:	Page No.:

1.0 OBJECTIVE:

To lay down a Procedure for Calculation of Shipper and Carton Weight.

2.0 SCOPE:

This SOP is applicable for Calculation of Shipper and Carton Weight in Packing area at

3.0 RESPONSIBILITY:

Officer/Executive – Production

4.0 ACCOUNTABILITY:

Head – Production

5.0 DEFINITIONS:

Not Applicable

6.0 PROCEDURE:

6.1 Procedure to calculate Limit for shipper weight:

6.1.1 Calculate the average weight of 10 packed shipper denoted by **X**.

6.1.2 Determine the weight of one Ampoule/Vial with carton denoted by **Y**.

6.1.3 For lower limit subtract **X** from **Y**.

6.1.4 For upper limit Add **X** and **Y**.

6.1.5 Enter the details of weight range of shipper as in FORMAT as per SOP and checked by Production Officer and verified by QA Officer.

6.2 PRECAUTIONS:

6.2.1 Ensure that Balance verification and calibration record is complete before start of activity.

6.2.2 Ensure that the quantity of cartons and shippers as per size mentioned in BMR.

6.2.3 Ensure that the filled carton weight is in limit.

6.2.4 Ensure that filled shipper weight is in limit.

6.2.5 If weight of shipper & carton are out of limit then immediately inform to production officer and take action.



PHARMA DEVILS

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE

Department: Production	SOP No.:
Title: Procedure to Calculate Lower and Upper Limit of Shipper Weight	Effective Date:
Supersedes: Nil	Review Date:
Issue Date:	Page No.:

7.0 ABBREVIATIONS:

SOP	Standard Operating Procedure
Pvt	Private
Ltd.	Limited
No.	Number
PD	Production
QA	Quality Assurance
IPQA	In-Process Quality Assurance
BMR	Batch Manufacturing Record

8.0 ANNEXURES:

Not Applicable

9.0 DISTRIBUTION:

- Controlled Copy No.01 Production
- Master Copy Quality Assurance

10.0 REFERENCES:

Not Applicable

11.0 REVISION HISTORY:

Revision No.	Change Control No.	Details of Changes	Reason of Changes	Effective Date	Done By
00	Not Applicable	Not Applicable	New SOP		