

PHARMA DEVILS

QUALITY CONTROL DEPARTMENT

STANDARD OPERATING PROCEDURE		
Department: Quality Control	SOP No.:	
Title: Changing of Desiccant from Desiccators	Effective Date:	
Supersedes: Nil	Review Date:	
Issue Date:	Page No.:	

1.0 OBJECTIVE:

To lay down a procedure for changing of desiccant from the desiccators.

2.0 SCOPE:

This SOP is applicable to changing of desiccant from the desiccators, in Quality Control Department.

3.0 RESPONSIBILITY:

Executive/Officer - Quality Control Department

Head -- Quality Control Department

4.0 **DEFINITION(S)**:

NA

5.0 PROCEDURE:

- 5.1 Clean the desiccators.
- 5.2 Desiccant shall be changed whenever the colour of silica gel turns from blue to almost pink, which is observed visually.
- Quality control personnel will remove the previous desiccant and heat in Oven till the indicator becomes blue. This regenerated silica will be re- used.
- 5.4 Quality control personnel shall fill the fresh or regenerated dry silica in the desiccators.
- 5.5 The lid of the desiccators shall be properly closed with the help of vacuum grease.
- 5.6 Put the samples in the desiccators properly on the net and close the desiccators properly.

6.0 **ABBREVIATION(S):**

QCD - Quality Control Department

SOP - Standard Operating Procedure



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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