

# PHARMA DEVILS QUALITY CONTROL DEPARTMENT

STANDARD OPERATING PROCEDURE			
Department: Quality Control	SOP No.:		
Title: Disposal of Leftover Sample after Analysis	Effective Date:		
Supersedes: Nil	Review Date:		
Issue Date:	Page No.:		

### **1.0 OBJECTIVE:**

To lay down a procedure for disposal of leftover sample after analysis.

#### **2.0 SCOPE:**

This SOP is applicable to disposal of left over samples of raw materials, finished products, In process samples & packing materials after testing in Quality Control Department.

### **3.0 RESPONSIBILITY:**

Officer, Executive – Quality Control Department Head – Quality Control Department

#### 4.0 **DEFINITION(S):**

NA

### 5.0 **PROCEDURE**:

- 5.1 All the raw material leftover samples, In-process samples and the residues obtained from loss on drying and loss on ignition are collected in a glass beaker after completion of analysis.
- 5.2 Dissolve or suspend the material in water and make alkaline by adding 10% w/v sodium hydroxide to a pH of approximately 8.5.
- 5.3 Drain it in sink and flush with sufficient water.

5.4 The solution remains after analysis is also to be neutralized before pouring in the drain.

- 5.5 Toxic volatile solvents should be diluted with water and drained in the sink with running tap water.
- 5.6 Leftover samples of finished products like tablets and soft gelatin capsules are added to water.
- 5.7 The above slurry is made alkaline by adding 10% sodium hydroxide to a pH of approximately 8.5.
- 5.8 Drain it and flush with sufficient water.
- 5.9 Leftover samples of printed packaging materials shall be cut by means of scissors and shall be shredded before putting in scrap.



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### 6.0 ABBREVIATION(S):

QCD - Quality Control Department

SOP - Standard Operating Procedure

### 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