

QUALITY CONTROL DEPARTMENT

STANDARD OPERATING PROCEDURE				
Department: Quality Control	SOP No.:			
Title: Procedure for the Storage and Destruction of Control Samples of Raw Materials	Effective Date:			
Supersedes: Nil	Review Date:			
Issue Date:	Page No.:			

1.0 Objective:

To lay down a procedure for the storage and destruction of control samples of raw materials.

2.0 Scope:

This procedure is applicable at Quality Control department.

3.0 Responsibility:

Officer / Executive -QC : Shall be responsible for storage and destruction of

the control samples of Raw materials

Head-QC / Designee : Shall be responsible for compliance of this SOP.

4.0 Abbreviations and Definitions:

SOP : Standard Operating Procedure

QC : Quality Control

QA : Quality Assurance

HDPE : High Density Polyethylene

5.0 Procedure:

- 5.1 The control sample for solid raw materials (i.e. excipients and active ingredients) shall be drawn at the time of sampling and enter the material details in the control sample inward register as per the Annexure-1.
- 5.2 The control sample of solid raw material is shall be stored in a HDPE bottles with label as per the Annexure-2.
- 5.3 All the liquid raw material shall be kept for the purpose of controlled sample except, solvents, volatile substances and gases.
- 5.4 The Control sample room should be away from fumes, chemicals and direct sunlight. The room should be secured and provided with a Hygrometer for the recording of temperature on daily basis as shown in the Annexure-3.
- 5.5 The control samples of raw materials are to be stored at the temperature not more than 27° C.
- 5.6 Control sample shall be destroyed if the material does not comply to the specification.



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- 5.7 Control sample quantity shall be twice the quantity necessary to perform all the tests (one time) as per specifications.
- 5.8 The control samples of raw materials (i.e. excipients and active pharmaceutical ingredients) are to be examined visually every year for the evidence of deterioration or any change in the appearance.
- 5.9 Any evidence of deterioration is to be brought to the notice and investigated. The results of visual examination of Raw materials are to be recorded in the format shown in Annexure-1. Any abnormality found in the control sample should be informed to Head-QC and Head-QA.
- 5.10 The control samples of raw materials are to be retained for five years after the expiration date.
- 5.11 For control samples destruction, prepare list of products to be destroyed and get approval from Head-QC before destruction.
- 5.12 All control samples shall be destroyed as per the respective SOP.
- 5.13 If the control sample is to be taken for checking as part of investigation or any market complaint or as per some regularity requirement, the details of the same are to be entered as per the Annexure-4.

6.0 Forms and Records

6.1 Control sample inward record : Annexure-1
 6.2 Control sample label : Annexure-2
 6.3 Temperature record : Annexure-3
 6.4 Record of sample taken : Annexure-4

7.0 Distribution

7.1 Master Copy : Documentation cell (Quality Assurance)

7.2 Controlled Copies : Quality Control, Quality Assurance



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8.0 History:

Date	Revision Number	Reason for Revision



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Annexure I

CONTROL SAMPLE INWARD RECORD

S. No	Material Name	Batch No.	A.R. No	Mfg Date	Exp Date	Release Date	Sample Qty	Sample Received	VISUAL OBSERVATION AFTER Destroyed By/ Date					Checke								
10	Name	NO.	INO	Date	Date	Date	Qiy	by	1st Y	EAR	2 nd Y	EAR	3rd Y	EAR	4 th Y	EAR	5 th Y	EAR	6 th Y	EAR	by/ Date	Бу/Бай
								2,		Checked by		Checked by	Observation	Checked by	Observation	Checked by		Checked by	Observation	Checked by		
										& Date		& Date		& Date		& Date		& Date		& Date		
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Annexure II CONTROL SAMPLE LABEL

Quality Control Department								
Control	l Sample							
Material Name								
Batch Number								
A.R Number								
Mfg. Name								
Supplier Name								
Mfg. Date								
Exp Date								
Sample Qty.								
Sampled By & Date								
Form No:								



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ANNEXURE III TEMPERATURE RECORD

Location:

Month and Year:

Month and	Morning	Morning Evening (9.30 am to 10.30 am) (4.00 pm to 3			
DATE -	Temperature Limit: NMT 27°C	Sign	Temperature Limit: NMT 27°C	Sign	
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Re	viewed	By:
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Date:



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ANNEXURE IV RECORD OF SAMPLE TAKEN

S.No.	Material Name	A.R. No	Mfg Date	Exp Date	Release Date	Qty. Taken	Checked By	Remarks