

OUALITY CONTROL DEPARTMENT

STANDARD OPERATING PROCEDURE		
Department: Quality Control	SOP No.:	
Title: Preparation of Standard Test Procedure	Effective Date:	
Supersedes: Nil	Review Date:	
Issue Date:	Page No.:	

1.0 **OBJECTIVE**:

To lay down a procedure for the Preparation, Approval, Authorization, Control, and Revision of Standard Test Procedures (STP) for Raw Material (RM), Finish Product (FP), Packagin material (PM) and Water.

2.0 SCOPE:

This SOP shall be applicable to Quality Control Department.

- **3.0 RESPONSIBILITY** Execution Executive QC . Checking Assistant Manager QC
- **4.0 ACCOUNTABILITY Manager Quality Control**
- **5.0 PROCEDURE:**
- 5.1 Preparation of STP for Finished Products & Packing Material:
- 5.1.1 After receipt of controlled copy of the STP from CQA/PRC .QC department shall prepare the STP
- 5.1.2 The STP shall be prepared on the approved format on A-4 size paper. (Refer Annexure-I for Finished Product and Annexure II for Packaging material).
- 5.1.3 The type of font for the contents in STP shall be 'Times New Roman' & font size shall be '11.'
- 5.1.4 All the STP's shall be written in clear, unambiguous language, easy to understand and follow.
- 5.1.5 Sequentially describe the test procedures of each test specified in the specifications.
- 5.2 STP s of the Raw Material shall be prepared as per respective Pharmacopoeia or standard test procedures received from CQA/PRC / QA
- 5.3 Raw Material STP shall be prepared as mentioned on 5.1.2 to 5.1.5 on Annexure III.
- 5.4 STP of various type of water shall be prepared on Annexure IV, as per respective specifications
- 5.5 The Numbering System of the STPs shall be as under:

SXXXXX

Where,

S = Standard Test Procedure

XXXXX = is the unique specification No. of that material / product.

For Example: STP No. of potable water will be SWA001

5.6 After initiation, approval, and authorization of STP, the Master copy shall be submitted to QA Department for control and issuance.



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- 5.7 All the STP's shall be reviewed with in two years from the effective date and whenever there is any change in specifications or in testing procedure amended by the pharmacopoeia or relevant source.
- 5.8 Any change in STP shall be done through change control procedure.
- 5.9 After revision, Master copy of STP shall be submitted to QA for control and issuance.

6.0 SAFETY & PRECAUTIONS:

Not Applicable.

7.0 REVISION HISTORY:

Revision No.	Reason for Revision	Superseded from & Date	

8.0 DISTRIBUTION:

Сору	Issuance Record			Withd Rec	lrawal cord		ruction cord	
No.	Date	Dept. issued	Name / Signature of receiver	Issued By Name / Signature	Ву	Sign/ Date	Ву	Sign/ Date

9.0 REFERENCES:

Documentation Control, SOP

Change Control Procedure, SOP

10.0 ABBREVIATIONS & ANNEXURES:

SOP: Standard Operating Procedure

QC : Quality Control

No.: Number

STP: Standard Test Procedure

RM: Raw Material

FP: Finished Product



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PM : Packaging Material

QA : Quality Assurance

CQA : Corporate Quality Assurance

Annexure I : STP format of RM

Annexure-II: STP format of FP

Annexure-III: STP format of PM

Annexure-IV: STP format of Water



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ANNEXURE-I

RAW MATERIAL STANDARD TEST PROCEDURE

Name of Raw Material		
Item Code		
Reference	Page No.	1 of Y
STP No.	Effective Date	
Supersede	Review Date	
Storage Condition	Shelf Life	

APPROVAL DETAILS:

		Name	Signature	Date
Prepared By	Quality Control			
Checked By	Quality Control			
Checked by	Quality Assurance			
A managed d Dec	Quality Control			
Approved By	Quality Assurance			

Revision History:

Revision No.	Reason for Revision	Supersedes No.

Test Procedure:



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ANNEXURE-II

FINISHED PRODUCTS STANDARD TEST PROCEDURE

Name of Product		
Item Code	Page No.	1 of Y
Generic Name	STP No.	
Label Claim	Effective Date	
Reference	Review Date	
Supersede	Shelf Life	

APPROVAL DETAILS:

		Name	Signature	Date
Prepared By	Quality Control			
Charled Dy	Quality Control			
Checked By	Quality Assurance			
Ammorrad Dr	Quality Control			
Approved By	Quality Assurance			

Revision History:

Revision No.	Reason for Revision	Supersedes No.

Name of Product		
Item Code	Page No.	Y of Y
Generic Name	STP No.	
Label Claim	Effective Date	
Reference	Review Date	
Supersede	Shelf Life	

Test Procedure:



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ANNEXURE-III

PACKING MATERIAL STANDARD TEST PROCEDURE

Name of Packing Material		
Item Code		
Reference	Page No.	1 of Y
STP No.	Effective Date	
Supersede	Review Date	
Storage Condition	Shelf Life	

APPROVAL DETAILS:

		Name	Signature	Date
Prepared By	Quality Control			
Checked By	Quality Control			
	Quality Assurance			
Approved By	Quality Control			
	Quality Assurance			

Revision History

Reason for Revision	Supersedes No.
	Reason for Revision

Test Procedure:



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ANNEXURE-IV

WATER STANDARD TEST PROCEDURE

Name of Water		
Item Code		
Reference	Page No.	1 of Y
STP No.	Effective Date	
Supersede	Review Date	

APPROVAL DETAILS:

		Name	Signature	Date
Prepared By	Quality Control			
Charled Dy	Quality Control			
Checked By	Quality Assurance			
Approved By	Quality Control			
	Quality Assurance			

Revision History:

Revision No.	Reason for Revision	Superseded from & Date

Test Procedure: