



# PHARMA DEVILS

## QUALITY CONTROL DEPARTMENT

### GENERAL TESTING PROCEDURE

**Title:** Description

<b>GTP No.:</b>		<b>Department :</b>	QC
<b>Effective Date :</b>		<b>Review Date :</b>	
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<b>Supersede SOP No.:</b>	Nil		

#### 1.0 OBJECTIVE:

1.1 To lay down a procedure for Description test.

#### 2.0 SCOPE:

2.1 It is applicable for the estimation of Raw material, Blend sample, Semi finished product and Finished Product.

#### 3.0 RESPONSIBILITY:

3.1 Analyst / Officer / Executive follow the procedure.

3.2 Head-QC are responsible for effective implementation of this GTP.

#### 4.0 REFERENCE:

4.1 In-House method.

#### 5.0 PROCEDURE:

Description pertaining to an article, which is relatively general in nature is solely to indicate properties of an article complying with monograph standards. The properties are not in themselves standards or tests for purity even though they may indirectly assist in preliminary evaluation of an article. Record detail like colour, nature, shape or clarity of the material by visual observation as per the following procedure.

**5.1 For Solids:** Spread about 1 to 2 gm of material on a white surface in a thin layer and observe the description under laboratory light conditions. (in case of any discrepancy, description test to be performed under normal day light and same observations to be recorded). Check for the foreign particles if any, like black particle, fibers, lumps etc.

**5.2 For Liquids:** Take about 10 ml of liquid in 25 ml glass beaker and allow it to stand until the entrapped air is escaped. Note the observations by viewing from the top against a white background.

**5.3 For Empty Capsules:** Place few capsules on a white background and record the size, colour of the cap and body printing and other observations, if any.



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**5.4 For tablets:** Place about 20 tablets on a white background and note the colour, shape, coated or uncoated, embossing or debossing, ink print and other observations, if any. Check any defects like incorrect product, Presence of more than one product (Mix-up) Incorrect color, Incorrect shape, incorrect size (thickness or length), incorrect coding/printing/ embossing. broken tablets, fading of color, Foreign particle contamination, rough surface, stickiness, cracks.

**5.5 For Capsules:** Place about 20 capsules on a white back ground or suitable background and record the size colour of the cap and body, printing and other observation, if any. Check for any defects like incorrect product, presence of more than one product (Mix-up) Incorrect color, incorrect shape and size, Incorrect Imprinting/coding details, foreign, Particles, Damage capsule, Empty Capsule, Pinholes or splits where leakage, bad joining, capsule sticking. Remove the contents of about 20 capsules, spread on to a white background or suitable background and record the description as described for products. Powder/granules/Pellets/ Mini tablets shall be uniform in appearance and free from foreign particles.

**5.6 For Liquid Solution:** Transfer about 10 ml from the bottle content into a test tube over a suitable back ground and record the colour and any other observation.

**5.7 For Creams/ paste/ Gels and Ointments:** Transfer on suitable background and spread with a spatula, check for any foreign particles, uneven solids and record the colour, odour and other observation.

#### 6.0 Abbreviation:

GTP : General Test Procedure  
QC : Quality Control laboratories

#### 7.0 Revision History:

##### 7.1 Revision history table:

Document Number	CC Number/Date	Brief Description of Change