

PHARMA DEVILS

QUALITY CONTROL DEPARTMENT

STANDARD OPERATING PROCEDURE				
Department: Quality Control	SOP No.:			
Title: Operation of Fuming Hood	Effective Date:			
Supersedes: Nil	Review Date:			
Issue Date:	Page No.:			

1.0 OBJECTIVE:

To lay down a procedure for operation of Fuming hood.

2.0 SCOPE:

This SOP is applicable for operation of Fuming hood located in hot room in the Quality control department.

3.0 RESPONSIBILITY:

Officer, Executive – Quality Control.

Head – Quality Control

4.0 PROCEDURE:

4.1 Operation:

- 4.1.1 Ensure that equipment is clean and free from dust.
- 4.1.2 Switch 'ON' the Light.
- 4.1.3 Arrange the apparatus in the fuming hood and switch ON the Exhaust.
- 4.1.4 Ensure that the exhaust fan is operating and sufficient air is being exhausted from the fuming hood.
- 4.1.5 Open the desired Valve of Air, Nitrogen, LPG and Water as per the requirement.
- 4.1.6 After the test gets started close the glass door.
- 4.1.7 After the test is over, close the valves. Open the glass door and take out the apparatus.
- 4.1.8 Switch OFF the Exhaust and the Light.

4.2 **Precautions**:

- 4.2.1 Always ensure that all the Valves of Air, Nitrogen, LPG and Water are tightly closed after use.
- 4.2.2 Do not store chemicals in the fuming hood.
- 4.2.3 Never put head into the hood while contaminants are being generated.
- 4.2.4 Always ensure proper cleaning of the fuming hood after use.



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5.0 ANNEXURE (S):

Nil

6.0 REFERENCE (S):

SOP: Preparation, Approval, Distribution control, revision and destruction of Standard operating Procedure (SOP).

7.0 ABBREVIATION (S)/**DEFINITION** (S):

Nil

REVISION CARD

S. No.	REVISION No.	REVISION DATE	DETAILS OF REVISION	REASON (S) FOR REVISION	REFERENCE CHANGE CONTROL No.
1	00			New SOP	