



PHARMA DEVILS

ENGINEERING DEPARTMENT

STANDARD OPERATING PROCEDURE

Department: Engineering

SOP No.:

Title: Noise Level Measurement

Effective Date:

Supersedes: Nil

Review Date:

Issue Date:

Page No.:

1.0 REVISION HISTORY

Rev. No.	Details of changes	Reason for change
00	NIL	NEW SOP

2.0 OBJECTIVE:

2.1 The Objective of this SOP is to describe the procedure for Noise level measurement.

3.0 SCOPE:

3.1 This SOP is to describe the procedure for Noise level measurement.

4.0 RESPONSIBILITY:

4.1 The Maintenance Engineer shall be:

4.1.1 Responsible for checking the noise level measurement.

4.1.2 Responsible for corrective action in case of deviation.

5.0 ACCOUNTABILITY:

Head –Engineering Services

6.0 PROCEDURE:

6.1 Noise level measurement is to be done using a calibrated dB-Meter.

6.2 Switch 'On' the dB-Meter.

6.3 Hold the sensor of db meter at working height near equipment/system.

6.4 Check the noise level readings displayed on the meter.



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- 6.5 Record the readings.
- 6.6 Switch 'Off' the dB-Meter.
- 6.7 Noise level should not be more than 85 dB.

7.0 ANNEXURES:

NIL

8.0 References (S)

NIL

9.0 Glossary

SOP : Standard Operating procedure

No : Number