|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **TEST REPORT** | | | | | | | | | | | | | |
|  | | | | | | | | | | | | | |
| **Purpose: To Determine the Average air Velocity & Air Changes per Hour at the work location in a clean room or clean air device** | | | | | | | | | | | | | |
| Client  Ref no  Area of Test | 7790  7790  12345678 | | | | | Plant  Date of Test AHU Number | | | | | 7790  15-11-2023 12.00.00 AM | | |
| **Instrument Used** | | | | | | | | | | | | | |
| Instrument Serial Number  Calibrated on | Ammenometer  89991  16-11-2023 12.00.00 AM | | | | | Make Model  Calibration Due on | | | | | 12345678 12345678  24-11-2023 12.00.00 AM | | |
| **Obtained Test Results** | | | | | | | | | | | | | |
| Room Name / Number | Design ACPH | Grill/Filter Reference No. | Filter oc Area | ity Reading in FPM | | | | | Avg Velocity FPM | Air Flow CFM | Total Air Flow CFM | Room Volume CFT | Air Changes per Hour |
| Sqft. | 1 | 2 | 3 | 4 | 5 |
| RSVD-4 | NLT-20 | L1 | 0.98 | 189 | 17 | 717 | 7187 | 1718 | 1966 | 1927 | 3384 | 2078 | 98 |
| L2 | 0.98 | 7187 | 87 | 78 | 78 | 7 | 1487 | 1457 |
|  | | | | | | | | | | | | | |
| **Inference:** | The above test Confirms the Air flow Velocity and Air Changes per Hour as per the specified requirement | | | | | | | | | | | | |
|  | | | | | | | | | | | | | |
| **Test Conducted By** | |  | **Test Verified By** | | | | | | | | | | |
| For Airwin Services | | | For Shasun Pharmaceuticals Ltd. | | | | | | | | | | |