|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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 | Sun Microsystem Pvt Ltd  77908954  Chennai | | | | | Plant  Date of Test AHU Number | | | | | Cuddalore  16-11-2023 12.00.00 AM | | |
| **Instrument Used** | | | | | | | | | | | | | |
| Instrument Serial Number  Calibrated on | adada  adad  18-11-2023 12.00.00 AM | | | | | Make Model  Calibration Due on | | | | | adad adad  07-11-2023 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-3 | NLT-20 | S1 | 1198 | 1899 | 1998 | 9890 | 8917 | 7889 | 6119 | 7330562 | 23911801 | 2078 | 690427 |
| S2 | 8909 | 1976 | 1789 | 1868 | 1798 | 1876 | 1861 | 16579649 |
|  | | | | | | | | | | | | | |
| **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. | | | | | | | | | | |