

# Test Raw Data Report

## Test Details

|                          |  |
|--------------------------|--|
| <b>Test Purpose:</b>     | TO DETERMINE THE FLOWRATE AND AIR CHANGES PER HOUR IN A CLEAN ROOM |
| <b>Test Date:</b>        | 08.10.2025   |
| <b>Test Workflow ID:</b> | T-1-7-1-1759907854 (part of V-1-7-1759903526-6M)                   |
| <b>Equipment:</b>        | AHU-01 - Unit VII  |

## Instrument Details

| Instrument Type  | Instrument ID | Serial Number | Calibration Status | Calibrated On | Calibration Due | Added Date | Added By          |
|------------------|---------------|---------------|--------------------|---------------|-----------------|------------|-------------------|
| Air Capture Hood | INs234        | s222          | Valid              | 02.09.2025    | 02.09.2026      | 08.10.2025 | Vendor User One I |

## Calculations Summary

|                          |                  |
|--------------------------|------------------|
| <b>Room Volume (m³):</b> | <b>4,354.30</b>  |
| <b>Total Supply CFM:</b> | <b>11,987.00</b> |
| <b>Calculated ACPH:</b>  | <b>4.68</b>      |

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## Test Results

| Room Name                                   | Area Classification | Instrument ID | Filter Code           | Observed Readings in fpm |    |    |    |    | Avg in fpm | Cell Area (AC) | Flow Rate | Total Flow Rate | Entered By        | Entry Date       |
|---|---------------------|---------------|-----------------------|--------------------------|----|----|----|----|------------|----------------|-----------|-----------------|-------------------|------------------|
|   |                     |               |                       | R1                       | R2 | R3 | R4 | R5 |            |                |           |                 |                   |                  |
| Vial Filling Lyo Loading and Unloading Area | ISO 5/Grade B       | INs234        | AHU-01/THF/0.3µm/01/A | 66                       | 66 | 66 | 66 | 65 | 65.80      | 65.00          | 5,443.00  | 5,443.00        | Vendor User One I | 08.10.2025 16:31 |
| Vial Filling Lyo Loading and Unloading Area | ISO 5/Grade B       | INs234        | AHU-01/THF/0.3µm/02/A | 66                       | 66 | 66 | 66 | 66 | 66.00      | 66.00          | 6,544.00  | 6,544.00        | Vendor User One I | 08.10.2025 16:31 |
| Total Flow Rate Sum:                        |                     |               |                       |                          |    |    |    |    |            |                |           | 11,987.00       |                   |                  |

## Test Performance and Witness Details

|                           |                   |
|---------------------------|-------------------|
| <b>Test Done By:</b>      | Vendor User One I |
| <b>Test Done On:</b>      | 08.10.2025 16:31  |
| <b>Test Witnessed By:</b> | Engg User One     |
| <b>Test Witnessed On:</b> | 08.10.2025 16:32  |

## Test Witness Details

| Field             | Details             |
|-------------------|---------------------|
| Test Done By      | Vendor User One I   |
| Test Done On      | 08.10.2025 16:31:34 |
| Test Witnessed By | Engg User One       |
| Test Witnessed On | 08.10.2025 16:32:57 |