

# Test Certificate



## Test Details

|                   |  |
|-------------------|--|
| Test Purpose:     | TO DETERMINE THE FLOWRATE AND AIR CHANGES PER HOUR IN A CLEAN ROOM |
| Test Date:        | 10.09.2025   |
| Test Workflow ID: | T-1-7-1-1756793223 (part of V-1-7-1744396200-Y)                    |
| Equipment:        | 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      | 10.09.2025 | Vendor User One I |
| Air Capture Hood | INs2346777sss | s2228         | Valid              | 02.09.2025    | 02.09.2026      | 10.09.2025 | Vendor User One I |

## Calculations Summary

|                   |          |
|-------------------|----------|
| Room Volume (m³): | 4,354.30 |
| Total Supply CFM: | 1,099.98 |
| Calculated ACPH:  | 0.43     |

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## Test Results

| Room Name                                   | Area Classification | Instrument ID | Filter Code           | Avg in fpm | Cell Area (AC) | Flow Rate | Total Flow Rate |
|---|---------------------|---------------|-----------------------|------------|----------------|-----------|-----------------|
| Vial Filling Lyo Loading and Unloading Area | ISO 5/Grade B       | INs2346777sss | AHU-01/THF/0.3µm/01/A | 0.00       | 7.50           | 599.98    | 599.98          |
| Vial Filling Lyo Loading and Unloading Area | ISO 5/Grade B       | INs234        | AHU-01/THF/0.3µm/02/A | 0.00       | 7.50           | 500.00    | 500.00          |
| Total Flow Rate Sum:                        |                     |               |                       |            |                |           | 1,099.98        |

## Test Performance and Witness Details

|                    |                   |
|--------------------|-------------------|
| Test Done By:      | Vendor User One I |
| Test Done On:      | 10.09.2025 19:18  |
| Test Witnessed By: | Engg User One     |
| Test Witnessed On: | 10.09.2025 19:35  |