

Test Certificate



Test Details

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|-------------------|--|
| Test Purpose: | TO DETERMINE THE FLOWRATE AND AIR CHANGES PER HOUR IN A CLEAN ROOM |
| Test Date: | 08.10.2025 |
| Test Workflow ID: | T-1-7-1-1759907854 (part of V-1-7-1759903526-6M) |
| 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 | 08.10.2025 | Vendor User One I |

Calculations Summary

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

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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 | INs234 | AHU-01/THF/0.3µm/01/A | 65.80 | 65.00 | 5,443.00 | 5,443.00 |
| Vial Filling Lyo Loading and Unloading Area | ISO 5/Grade B | INs234 | AHU-01/THF/0.3µm/02/A | 66.00 | 66.00 | 6,544.00 | 6,544.00 |
| Total Flow Rate Sum: | | | | | | | 11,987.00 |

Test Performance and Witness Details

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