

# 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

# Test Certificate



## 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:	11.09.2025 11:45

## Test Approval Details

Test Approved By:	QA Manager Jane Smith
Test Approved On:	11.09.2025 13:08:18