



QUALITY TECHNICAL SOLUTIONS

PAP-R-289, Near Golden Garage, Rabale, M.I.D.C, Navi-Mumbai, Thane: 400701
NABL Accredited Calibration Laboratory (CC-3252), ISO 9001:2015 Certified

Certificate

PURPOSE: TO DETERMINE THE RETURN AIR CFM IN A CLEAN ROOM

Customer	Cipla Ltd., Unit - VII PD II, Verna, Goa.	Date of Test	12.07.2025
Department	Store	Equipment Name	AHU
		Equipment Code	GA-201
		Frequency of Test	Yearly

INSTRUMENT DETAILS

Instrument Used (1)	Hot Wire Anemometer	Serial Number	83479354
Make	TESTO	Calibrated on	16.10.2024
Model	TESTO-440	Calibration Due on	15.10.2025
Range	0 to 4000 ft/min		
Instrument Used (2)	Air Capture Hood	Serial Number	T83802129027
Make	TSI	Calibrated on	17.10.2024
Model	8380	Calibration Due on	17.10.2025
Range	25 to 2500 CFM		

OBTAINED TEST RESULTS

Room Name	Classification of Area	Riser/ Grill Code	Flow Rate	Total Flow Rate	Grand Total Return CFM
			cfm	cfm	cfm
Dispensing - I	ISO 8 / Grade 'D'	GA-201/R/01	466.19	1543.84	1692.84
		GA-201/R/02	451.28		
		GA-201/R/03	190		
		GA-201/R/04	436.37		
Dispensing - I Change Room		GA-201/R/05	149	149	

Inference :

The Grand Total Return air CFM in a clean room is observed as per above value.