



Biological Cabinet Test Report

Customer Name	Sector Logics	Class/Type	I
Department		Manufacturer	Micron Air
Room #	Lab	Model #	36" Glove Box
Address	7220 W. Jefferson Ave., Suite 300	Serial #	N/A (Job #1)
	Lakewood, CO 80235	Date	12/13/2007
Contact Person	Gary	Next Due Date	12/2008
Phone Number	(303) 317-3002	Principal Investigator	Marc Dodson

OVERALL CERTIFICATION	PASS	Repairs performed:
Met ISO Class 4		X None
Containment tests performed:		Filter Leaks Repaired
HEPA Filter Leak Test	N/A	Structural Repairs Made
Airflow Smoke Pattern	N/A	New HEPA Installed
Downflow Velocity Profile Test	N/A	Air Velocity Adjusted
Inflow Velocity Test	N/A	Flow Meter Adjusted
Cabinet Leak Test	N/A	Warning Alarm System
		Electrical System Repaired
		Other

EQUIPMENT CALIBRATION DATA:

EQUIPMENT USED:
Thermoanemometer , Particle Counter

REMARKS / RECOMMENDATIONS:
Particle counts meet Class 10 (ISO 4) specifications. Air velocity is documented.

SMOKE INTRUSION / INDUCTION TEST:		
BIOLOGICAL CABINET		MISCELLANEOUS TESTS
Inflow at front access:		Safety Alarm System: N/A
Inflow billowing onto work areas:		Decontamination Required: N/A
Refluxing/Backstreaming:	PASS	U.V. Light meets manufacturers spec: N/A
Uniform Airflow Pattern:	PASS	Pressure Gauge Reading: Supply: N/A Exhaust: N/A
Downflow Split at:	50/50	Lighting Intensity: N/A
External Turbulence:		Sound Level: N/A
		Ground Polarity: N/A

