



Tabriz University of Medical Sciences
Faculty of Pharmacy

Pharmacokinetic Laboratory

No.	Equipment List	Number of Devices
1	Centrifuge	1
2	Dry Sterilizer	1
3	pH Meter	2
4	Spectrophotometer	1
5	CO ₂ Incubator	1
6	HPLC	1
7	Shaker Incubator	1
8	Veterinary Anesthesia Ventilator	1
9	Syringe Pump	1
10	Microscope	1
11	Area Meter	1
12	Electrocardiograph	1
13	Balance	1
14	Heater Stirrer	2
15	Laminar Flow Hood (Class II)	1
16	Ventilator	1



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Physical Pharmacy Laboratory

No.	Equipment List	Number of Devices
1	Centrifugal Particle size analyzer	1
2	Viscometer	1
3	Surface Tension Analyzer	1
4	HPLC	1
5	Homogenizer	1
6	Probe Sonicator	1
7	Oven	1
8	Recording Sedigraph	1
9	Osmometer	1
10	N2 Generator	1
11	Polarimeter	1
12	Shaking Incubator	1
13	Powder Specific Surface Area Measurement	1
14	Pelletizer	1
15	Manual Crimper	1
16	Peristaltic pump	1
17	Hot Plate Magnetic Stirrer	1



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Pharmaceutical Laboratory

No.	Equipment List	Number of Devices
1	Shaking Incubator	1
2	UV-Vis Spectrophotometer	1
3	Balance	1
4	Rotary Evaporator	1
5	Vacuum Pump	1
6	Water Distiller	1
7	Bain-Marie Bath	3
8	Oven	1
9	Sartorius laboratory balance	1
10	Computer Case	1
11	Monitor	1
12	Keyboard	1
13	Printer	1



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Pharmaceutical Laboratory

No.	Equipment List	Number of Devices
1	UV-Vis Spectrophotometer	1
2	Rotary Evaporator	1
3	DSC	1
4	Particle Size Analyzer	1
5	Shaker	1
6	Dissolution Tester	1
7	Tablet Hardness Tester	1
8	Granulator Shaker	1
9	Tablet Press Machine	1
10	Cream Filling Machine	1
11	Ampoule Filling Machine	1