

LIST OF EQUIPMENT TO BE USED:

Utility Section:

01	Power Supply Control Pannel
02	UPS System by Liebert
03	Boiler 600 Kgs by Thermax
04	Oil free Compressor 112 CFM 7 Kg by Chicago Pneumatic
05	Air Dryer by domnic Hunter
06	Chiller by Blue Star 3 X 24 T.R.
07	Servo Stabilizers 500 KVA by Pooja
08	AHU by Save air as per annexure
09	R.O 3000 Lits/hr by Paul Water
10	M.B.25000 Ltrs/Charging by Paul Water
11	Multicolumn Dist plant 300 Lit/hr by Metalchem
12	ETP plant by ECO Engineer
13	Dehumidifier by Bry Air
14	Multi Effect Distillation System (PLC Based)
15	Diesel Generator 320 KVA by Cummins
16	Diesel Generator 380 KVA by Cummins
17	PSA Nitrogen Generator 10 NM 3/hr by SAM
18	Air Compressor two stage, two cylinder by ELGI
19	Window A/C 1.5 T.R.

β-Lactam Store

S.No.	Name of machines /Equipments
01	Vacuum Cleaner
02	Reverse Laminar Air Flow by Thermadyne
03	S.S pass box by Thermadyne
04	Fly Killer by R.P. Industries
05	Weighing Balance 100 Kg Make : Samson
06	Weighing Balance 20 Kg., 5 Nos. - Make : Samson
07	Weighing Balance 10 Kg Make : Samson
08	Cold Room by Blue Star
09	S.S. Scoop for Dispensing

Tab β – Lactam

01	Shifter by Saral 30 inches
02	Multimill by Global
03	Tray Dryer 24 TD by Bombay Pharma Equipments
04	Octagonal Blender by Global 600 Ltr.
05	ALU ALU Blister by Elmach
06	Compression 37 st by Cip
07	Compression 16 st by Cadmach
08	Auto coater by Solace
09	Weighing Balance by Samson (100 Kgs. & 410 gm)
10	Strip Machine by Satellite Engineering
11	Cartons Coding Machine by Numach
12	Conveyor Belt by S.K. Industries
13	Shrink Tunnel
14	Strapping Machine by Tight O Pack
15	Disintegration Test Apparatus by Electrolab
16	Friability Test Apparatus by Electrolab
17	Leak Test Apparatus by Scientech
18	Vacuum Cleaner
14	Strapping Machine by Tight O Pack

Dry Syrup β –Lactam

01	Octagonal Blender by Global 500 Ltr.
02	Shifter by Global 30 inches
03	Multimill by Bombay Pharma Equipments
04	Tray Dryer 36 TD by Bombay Pharma Equipments
05	Automatic 3 Head Dry Powder Filling Machine by Anchor Mark
06	Induction Sealing Machine by Electronic Devices
07	Weighing Balance by Samson (100 Kgs. & 300 gm)
08	Cartons Coding Machine by Numach
09	Shrink Tunnel
10	Label Printing Machine
11	Sticker Labeling Machine by Amba
12	Strapping Machine
13	Leak Test Apparatus
14	Vacuum Cleaner
15	Automatic Cartoning Machine – Model No. JDZ 120 – Serial No. 232 Ruian Jiade Packaging Machinery Co. Ltd., China

QC Apparatus

Sr. No.	Instrument Name	Make
01	UV Spectrophotometer	Systronics
02	Polarimeter	Research
03	Auto Karl Fischer Titrator	MAX
04	pH Meter	Systronics
05	Friability Test Apparatus	Electrolab
06	Muffle Furnace	Toshiba
07	Vacuum Leak Test Apparatus	Scientech
08	Mechanical single pan Balance	Dhona
09	Hot Air Oven	Toshiba
10	BOD Incubator	Toshiba
11	Incubator	Toshiba
12	Digital Colony Counter	Toshiba
13	Magnetic Stirrer	Popular India
14	Hot Plate	-
15	Dissolution Test apparatus	Electro lab
16	Disintegration Test Apparatus	Electro lab
17	Microscope	Focus
18	Vortex shaker	-
19	Stopwatch	Racer
20	Ultrasonic Bath	-
21	Antibiotic Zone reader	-
22	HPLC (Pump)	Simadzhu
23	HPLC (Detector)	Simadzhu
24	Vacuum Pump 1/16 HP	-
25	Verniar Calipers	Aerospace
26	Micrometer screw	Aerospace
27	Water bath	Labco India
28	IR Moisture balance	Ajay
29	Refractometer	Focus
30	TLC Observation chamber	-
31	Conductivity meter	ESICO
32	Melting Point Apparatus Digital	SSS
33	pH Meter	Max
34	Centrifuge	Remi Motor
35	Lab Autoclave	Popular
36	Laminar Air Flow (Horizontal)	Thermodyne

Sr. No.	Instrument Name	Make
37	Poly bag Sealing machine	Sevana
38	Digital Balance (0.1 mg)	Sartorius
39	Tapped Density Apparatus	Laboratory Instruments
40	Hardness Tester	Monsanto
41	Heating Block	Neolab
42	Heating Mental	Perfit India
43	UV-VIS Spectrophotometer	SHIMADZU
44	Vacuum Gauge	Shiva
45	Bacteriological Incubator	Toshiba
46	Column Washing Pump	Analytical
47	Autoclave	Toshiba
48	Stability Chamber (800 Ltrs.)	Thermolab
49	Stability Chamber (1000 Ltrs.)	Thermolab
50	Hygrometer	G H Zeal – London
51	Hygrometer	G H Zeal – London
52	Hygrometer	G H Zeal – London
53	Hygrometer	G H Zeal – London
54	Refrigerator	Godrej
55	Hot Plate	Superfit India
56	HPLC Auto Sampler LC-2010CHT	Simadzhu
57	Osmometer Model 3250	Advanced Instruments Inc.
58	Refrigerator-II	LG
59	Thermometer	G H Zeal – London
60	Eye Washer	Dands
61	Laminar Air Flow-II (Sterility Lab)	Thermadyne
62	Vacuum Pump	PCI
63	Hot Plate	Ajay
64	Desiccator	-
65	Filtration Assembly	-
66	P ^H Meter New (Lab India)	Lab India
67	Electronic Balance (1 Kg)	Samson
68	Digital Hygrometer	Testo
69	Digital Hygrometer	Testo
70	Digital Hygrometer	Testo
71	Bursting Strength	Scientech
72	Particle Counter	Pamas