



# Ganapa Life Science Pvt. Ltd.,

#B-30 KSSIDC Industrial Estate, Kumbalgodu, Mysuru Road, Bengaluru – 560074

+91 9480037951 || contact@ganapalifescience.com || GST No.: 29AAHCG9073B1ZG

SI No.	Particulars	MOC	Capacity	Minimum Stirrable Volume	Quantity
	<b>Extractors</b>				
01	Extractor	SS316	6.5 KL	NA	2
02	Extractor	SS316	1.0 KL	NA	2
	<b>SS Reactors</b>				
1	Reactor (Propeller)	GRAPHITE	6.0 KL	200L	1
2	Reactor (Propeller)	SS316	5.0 KL	600L	2
3	Reactor (Anchor)	SS316	4.0 KL	150L	2
4	Reactor (Anchor)	SS316	1.8 KL	NA	1 (U/C)
5	Reactor (Anchor)	SS 316	1.6 KL	75L	1
6	Reactor (Anchor)	SS-316	2.5 KL	100L	1
7	Reactor (Anchor)	SS 316	1.0 KL	50L	1
8	Reactor (Anchor)	SS 316	400 Ltrs.	40L	1
9	Reactor	FRP WITH GLR AGITATOR	2.0 KL	NA	01 (U/C)
10	RFE	SS316	250 Ltrs./Hr	NA	2
	<b>Hot Oil Reaction and High Vacuum Distillation System</b>				
1	Reactor (Propeller)	SS 316	1.0 KL	120L	1
2	Reactor (Propeller)	SS 316	600Ltr	75L	1
	<b>Solvent Recovery Unit</b>				
1	Reactor	SS 316	6.0 KL	40 Feet Column	1
	<b>Glass Lined Reactors</b>				
1	Reactor (Anchor)	GLR	500 Ltrs.	50L	1
2	Reactor (Anchor & Propeller)	GLR	630 Ltrs.	75L	03 (2U/C)
3	Reactor (Anchor & Propeller)	GLR	1.0 KL	100L	03 (2U/C)
4	Reactor With HVD Setup (Propeller)	GLR	1.0 KL	125L	01 (U/C)
5	Reactor (Propeller)	GLR	1.6 KL	175L	03 (1U/C)
6	Reactor (Anchor)	GLR	2.0 KL	NA	1 (U/C)
7	Reactor (Anchor & Propeller)	GLR	3.0 KL	150L(Anchor) & 200L (Propeller)	2
8	Reactor (Anchor)	GLR	4.0 KL	200L	1
9	Reactor (Anchor)	GLR	5.0 KL	NA	01 (U/C)



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Storage Tanks					
1	Storage Tank	GLR	2.0 KL	NA	1
2	Storage Tank	GLR	4.0 KL	NA	1
3	Storage Tank	MS	12.0 KL	NA	1
4	Storage Tank	MS	20.0 KL	NA	1
5	Storage Tank	PP FRP	20.0 KL	NA	1
6	Storage Tank	PP FRP	12.0 KL	NA	2
7	Storage Tank	SS316	6.0 KL	NA	2
Filtration					
1	Centrifuge	SS316	48"	NA	1
2	Centrifuge	SS316	36"	NA	4
3	Centrifuge	SS 316	24 "	NA	1
4	Centrifuge	SS316	18"	NA	1
5	Centrifuge	RUBBER LINED	48"	NA	02 (1U/C)
6	Nutsche Filter	SS304	500 Ltr.	NA	2
7	Nutsche Filter (Jacketed)	SS316	100 Ltr.	NA	2
8	Plate Filter Press	PP	36" – 42 PLATES	NA	1
9	Sparkler Filter	SS316	500 Ltr/Hr	NA	2
10	Sparkler Filter	SS316	100 Ltr/Hr	NA	1
Powder Processing					
1	Tray Drier	ELE/STEAM	48 TRAYS	NA	01
2	Tray Drier	ELECTRICAL	96 TRAYS	NA	1
3	Tray Drier Room	STEAM	224 TRAYS	NA	1
4	Multi Mill	SS316	100 Kg/hr	NA	1
5	Sifter	SS316	100 Kg/hr	NA	1
6	Double Cone Blender	SS316	2000 Kgs.	NA	01 (U/C)
7	Double Cone Blender	SS316	750 Kgs.	NA	1



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	Utility				
1	Cold Storage Room	PP (+4 °C)	32'X16'X10'	NA	1
2	Vacuum Pump(Wr)	CI	7.5 HP	NA	3
3	Process Pump	SS	3 HP	NA	4
4	Cooling Tower	PP- FRP	150 TR	NA	2
5	Cooling Tower	PP- FRP	10 TR	NA	2
6	Cooling Tower	PP- FRP	20 TR	NA	2
7	Chiller	FREON GAS	20 TR	NA	1
8	Chiller	FREON GAS	40 TR	NA	1
9	Air Compressor	MS	10Kg/cm <sup>2</sup>	NA	1
10	Wood Fired Boiler	FIRE TECH	6 .0 TPH	NA	1
11	Wood Fired Boiler	VEESON -3PASS	1.0 TPH	NA	1
12	Wood Fired Boiler	MS	400LTRS	NA	01 (U/C)
13	Thermic Fluid Boiler	FIRE TECH	1.0 Lakh K/C	NA	01 (U/C)
14	Diesel Fired Boiler	MS	400 Ltrs.	NA	01 (U/C)
15	Process Lines	SS	1" & 2"	NA	500ft
16	Water Storage Sump	RCC	80 .0 KL	NA	1
17	Softener Water Tank	PP -FRP	7.5 KL	NA	1
18	Raw Material Storage Area	AC SHEET ROOF	2000 Sqft	NA	2
19	Power (HT)	-	500 KVA	NA	1
20	Generator	MS	63 KVA	NA	1
21	Industrial Lift	MS	1.0 MT	NA	1
22	Heat Exchangers	MS/SS 316	80 Mtr.Sq	NA	3
23	Heat Exchangers	MS/SS 316	30 Mtr.Sq	NA	4
24	Heat Exchangers	MS/SS 316	10 Mtr.Sq	NA	6
25	Pelletier	MS	40.0 HP	NA	1
26	Pulveriser	MS	7.5 HP	NA	1
27	Evaporating Column	SS	25 Feet X 4 Psa	NA	1
28	Liquid Mixing Tank	SS316	2.0 KL	NA	1
29	Liquid Mixing Tank	SS316	1.0 KL	NA	1
30	Evaporation Bowl (Jacketed)	MS	1.0 KL	NA	2