

TYPE OF REACTION FACILITY

Hydrogenation

Cyanation

Chlorination

Reduction

Oxydation

Nitration

Hydrolysis

Distillation (HVD)

And Many More



**Manufacturer & Exporter of
API & Bulk drugs intermediates**

Web. : www.atulyalifescience.com

Company Profile :

Atulya Lifescience LLP is a mid-size leading bulk drug intermediates manufacturing company, the company has developed its capability in taking products from mere ideas through pilot plant to full scale production with the help of a team of accomplished engineers and dedicated R&D team.

The company has built a reputation for excellence for its products and services which are supplied to several chemical and pharmaceutical companies.

We are engaged in manufacturing and exporting multi range intermediates for pharmaceutical, agro industries and specialty chemicals.

We are also engaged in custom synthesis / contract manufacturing for multistage synthesis for small, medium, large companies.

The management, led by the promoters of the company, along with well qualified professionals from the Pharma industry have helped the company consistently meet quality and delivery commitments.

As a result, the company commands excellent reputation in the market for their expert technical know-how, transparent and fair dealing, business ethics with integrity, competence, dedication, reliability and their belief in teamwork.

The promoters continue to focus on R & D to develop new molecules and with its expert team and in-house developed technologies.

BULK DRUG MFG. FACILITY

Total Area Of Site : 4071 M2
Bulk Drug Mfg. Unit : 2 Nos.
R M Warehouse
Finish Goods Store
Qc Lab With HPLC & GC Facility
Utility Block
Etp : 25 Klpd Cap.
Solvent Yard
Solvent Recovery Systems
Fire Hydrant System



PROPOSED API MFG. FACILITY

Plant Design : As per GMP Guideline
Plant-1 Size Area : 42 mtr. X 22 mtr. : 924 M2
Plant-2 Size Area : 20 mtr. X 7 mtr. : 140 M2

EQUIPMENTS

Reactor Capacity In Intermediate Area : 22 Nos.
Reactor Installed In Intermediate Area : 15 Nos. (Total 72 KL)
MSGL Reactor : 3 Nos. - 3KL, 6.3 KL & 8KL Capacity
SS Reactor : 12 Nos. - 0.05KL, 2KL, 3KL, 5KL (2Nos.), 6KL (2Nos.), 8KL (2Nos.) Capacity
Hydrogenation Facility : With PRS Station Semi Automatic Controlled By SCADA : 4KL & 7KL (2Nos.) Working Capacity
Filtration Iqupiment : SS Sparkler (1 No), SS Candle Filter (2 Nos.), HDPE Nutch Filter (1 No.), SS Bag Filter (2 Nos.)
SS Centrifuge (Halar Coated) : 2 Nos. (48")
Drying Equipment : RCVD Halar Coated - 3 KL Capacity - 1 No.
Multimill : 1 No.
Shifter : 1 No.
SS Flaker : 1 No.
HVD Column : 300mm Dia. X 7.5 mtr : 1 No. 800mm Dia. X 7.5 mtr : 1 No.

UTILITIES

Chilled Water Cap.	:	50 TR @ 5 Deg. C
Brine Water Cap.	:	25 TR @ (-) 20 Deg. C
Cooling Water	:	250 TR
Steam Boiler Cap.	:	1.0 TPH
Hot Oil System	:	2 Lakh KCAL
Purified Water Cap.	:	96 KLPD
Gas Scrubbing System	:	2 Nos.
Hot Water System	:	2 Nos.
Compressed Air	:	75 CFM
Nitrogen System	:	20 Nm ³ per hr.
Vacuum System	:	5 Nos. (Watering) - 650 MMHG 1 No. (Steam Jet Ejector - 3 Stage) 759.5 MMHG



3-4 - Dimethoxy Phenylethyl Amine	Intermediate	120 - 20 - 7
4 - Methoxy Phenyl Alcohol	Intermediate	105 - 13 - 5
3,4 - Dimethoxy Phenyl Acetic Acid	Intermediate	93 - 40 - 3
3,4- Dimethoxy Phenyl Acetonitrile	Intermediate	93 - 17 - 4
4 - Methoxy Phenyl Acetic Acid	Intermediate	104 - 01 - 8
4- Methoxy Phenyl Acetonitrile	Intermediate	104 - 47 - 2
2 Chloro 4 Nitrotoluene	Intermediate	121 - 86 - 8
Dihydro papavarine HCL (DHP)	Intermediate	5884 - 22 - 0
Indoline	Intermediate	496 - 15 - 1
Raspberry Ketone (RBK)	Intermediate	5471 - 51 - 2
Pyridine 3 Aldehyde	Intermediate	500 - 22 - 1
2,3 - DCP	Intermediate	2402 - 77 - 9
Tenelegliptine Penta Hydrobromide Hydrate	API	1572583 - 2 - 9
Telmisartan	API	144701 - 45 - 4
Atorvastatin Calcium	API	134523 - 03 - 8
Ezetimibe	API	163222 - 22 - 1
Sita Gliptine	API	486460 32 - 6
Pregabalin	API	148553 - 50 - 8
Amlodipine	API	88150 - 42 - 9



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