Products Offered

Bulk APIs

Regular APIs
- Homatropine Methylbromide (EU GMP), (USFDA)
- Dextropropofen Trometamol (EU GMP), USDMF Filed
- Atropine Sulphate, (EU GMP), CEP & USDMF Filed
- Diethyl Carbamazine Citrate EU GMP, WHO (Geneva) GMP, USDMF filed
- Levofloxacin Hemihydrate (EU GMP)
- Homatropine Hydrobromide (EU GMP)
- Ketorolac Trometamol (EU GMP)
- Pregabalin (EU GMP)
- Celecoxib (EU GMP), USDMF Filed
- Clopidogrel Besylate (DMF)
- Febuxostat (DMF)
- Alpha Lipoic Acid (DMF)
- Cycloserine

Under Validation
- Clopidogrel Bismutinate (Form I & Form II)
- DX Rabeprazole
- Nebivolol
- Vildagliptin
- Loxoprofen Sodium
- Rebaminide
- Rabeprazole Sodium
- R-Alpha Lipoic Acid

Under Development
- Tiotropium Anhydrous
- R-Formoterol
- Scopolamine
- Ipratropium bromide
- Canagliflozin
- Dapagliflozin propanediol
- Ramelteon
- Empagliflozin
- Selexipag
- Obidoxime chloride

Products protected by valid patents are not offered for sale in countries where the sale of such products constitutes a patent infringement. The liability of any sale into such protected markets is at buyer’s risk.

SCL
Intermediates

Advanced Intermediates

Carbapenem:
- Benzylformimidate Hydrochloride [60099-09-4] for Meropenem
- 4-Nitrobenzyl Diazaoacetate [82551-63-1] for Imipenem
- Mg salt of Mono 4-Nitrobenzyl Malonate [83972-01-4] for Meropenem

Cephalosporin:
- (z)-4-Bromo-2-methoxyimino-3-oxobutyric acid [79232-66-9] [Bromo Acid] for Cefpodoxime Proxetil etc.
- (z)-4-Chloro-2-methoxyimino-3-oxobutyric acid [111230-59-2] [Chloro Acid] for Cefpodoxime Proxetil etc.
- Acetoxyethyl Bromide [40258-78-4] for Cefuroxime Axetil
- 4-Nitrobenzyl Bromide [100-11-8] for Cefaclor
- 4-NitroBenzyl Alcohol [619-73-8] for Carbapenem
- Ethyl (Z)-2-(2’(tritylamino)thiazol-4-yl)-2-(trityloxyimino) acetate [69689-86-7] for Ceftinir

Lisinopril:
- L-Proline Benzyl Ester Hydrochloride [16652-71-4]

Tiotropium:
- Scopine di (2-thienyl) glycolate (136310-64-0)

Aripiprazole:
- Chloro Methyl Laurate (61413-67-0)

Nattidine Hydrochloride:
- Cinnamyl chloride (2687-12-9)
- N-Methyl-naphthalene-1-methylamine (14489-75-9)

Epalrestat:
- Alpha Methyl cinnamaldehyde (101-39-3)

Lorcaserin:
- 2-Chloro-N-4-chlorophenylethyl)propane-1-amine hydrochloride [953789-37-2]

Zopiclone:
- 6-(5-Chloropyrid-2-yi)-5-hydroxy-7-oxo-5,6-dihydropyrrolo [3, 4-b] pyrazine [43200-81-3]

Eprosartan:
- Diethyl 2-thienyl methyl malonate (26420-00-8)

Edoxaban:
- ILC (1S,4S,5S)-4-Iodo-6-oxabicyclo[3.2.1]octane-7-one (123536-66-3)
- BLC (1S,4S,5S)-4-Bromo-6-oxabicyclo[3.2.1]octane-7-one (139893-81-5)

Other Intermediates:
- 1-(2-Ethoxyethyl) benzimidazolone [101953-61-1] – Intermediate for new Anti-Inflammatory drug
- 5-Chlorosalicylic amide
- L-alanine benzyl ester para toluene sulphonate
- 5-bromo-2-chlorobenzoic acid
- 4-(Bromomethyl) Quinoline-2 (1H)-one (BMQ) (4876-10-2)
Manufacturing Units

API Manufacturing Unit

Equipment
Approx 268 KL (100 reactors)

Area
450,000 Square Feet

Total Employees
500 Approx

Facility
• Total of 8, Class 100,000 qualified powder process areas.
• Multipurpose plant with separate high pressure vessel block.
• USFDA, WHO Geneva GMP, AFM with PDMA Japan.
• EU GMP Certified.

Pilot Plant / Kg Scale Facility
• 2 Pilot plants cGMP compliant
• 1 kg Scale facility (Dedicated for HPAPI production)

HP-API Block
• Isolator block : Dedicated to KG scale production of High Potent APIs.

Intermediate Manufacturing Unit

Equipment
60 KL (26 reactors)

Area
105,000 Square feet

Total Employees
200 approx.

Facility
Multipurpose cryogenic reactions, high-volume distillation
Expertise in nuclear and side chain halogenations.

New Campus
• New API & Intermediate facility under construction (Total area : 22 acres).
• Proposed capacity : 12-14 manufacturing blocks including high pressure and solvent recovery blocks.
• Underground tankage.
• High potent API facility.
• Phase-I to gone on stream by 2018
QA and Regulatory

Quality Control

Fully equipped in-house Laboratory including:
- Dedicated Microbiological Lab.
- Wide range of sophisticated 21-CFR-Part-11 compliant analytical instruments.
- Lab is well equipped to comply to upcoming ICH Q3D requirements of "Elemental Impurities" with In-House "ICPMS".

Regulatory Approvals

- 2nd USFDA for Homatropine Methyl Bromide - March 2017 - ZERO 483s
- WHO (Geneva) GMP Empanelment for Diethyl Carbamazine Citrate
- EU GMP certified by Danish Medicine Agency (2008, 2015), Berlin & Koln
- MFDS Korea for Dexketoprofen Trometamol
- AFM registration with Japanese PMDA
- TGA Australia empanelment

Document Availability and Filing Schedule

- Homatropine Methybrromide (EP/BP/USP), USDMF (active), EDMF filed in Greece and Hungary
- Atropine Sulphate USDMF (active), CEP (approved)
- Atropine Sulfate Ph. Eur. EDMF filed in Portugal Agency INFORMED
- Dexketoprofen Trometamol (inhouse) USDMF Filed
- Celecoxib (EP, USP, Inhouse), USDMF (active)
- Diethyl Carbamazine Citrate (USP)-USDMF Filed & WHO approved
- Pregablin (inhouse), DMF (Pharmathen)
- Homatropine Hydrobromide (EP/USP), EDMF available
- Ketorolac Tromethamine (USP/EP), EDMF filed in Portugal Agency
- Levofloxacin Hemihydrate (USP/Inhouse) EDMF and JFDMA available
- Alpha Lipoic Acid (DMF)
- Clopidogrel Besylate DMF available (Pharmathen)
- Clopidogrel Bisulphate (Form-I) (Inhouse), (DMF QIV 2016)
- Clopidogrel Bisulphate (Form-II) (USP/EP), (DMF QIV 2016)
- Febuxostat, TDP available
- Cycloserine USP EDMF available
- "Written Confirmation" from DCGI covering ten (10) API’s available
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