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The Formula For **Quality** Partnersnip Innovation The Formula For Innovation Partnership Quality 0

In the sophisticated, complex and rapidly changing world of API, Quality is of the essence. Pharmaceutical companies, contending in an extremely competitive global marketplace, need a partner they can rely on. They need a strong ally that will be beside them for the long run, delivering the consistent quality they require.

In a single word, they need ChemAgis.

**ChemAgis** - an international API developer & manufacturer since 1987, and a member of the global Perrigo Group, now presents the ultimate formula for meeting the multiple challenges of today.

# **ABOUT US**

ChemAgis develops, manufactures and markets an extensive line of high-quality Active Pharmaceutical Ingredients (API's) and Finished Dosage Form (FDF) products for the branded and generic pharmaceutical industries.

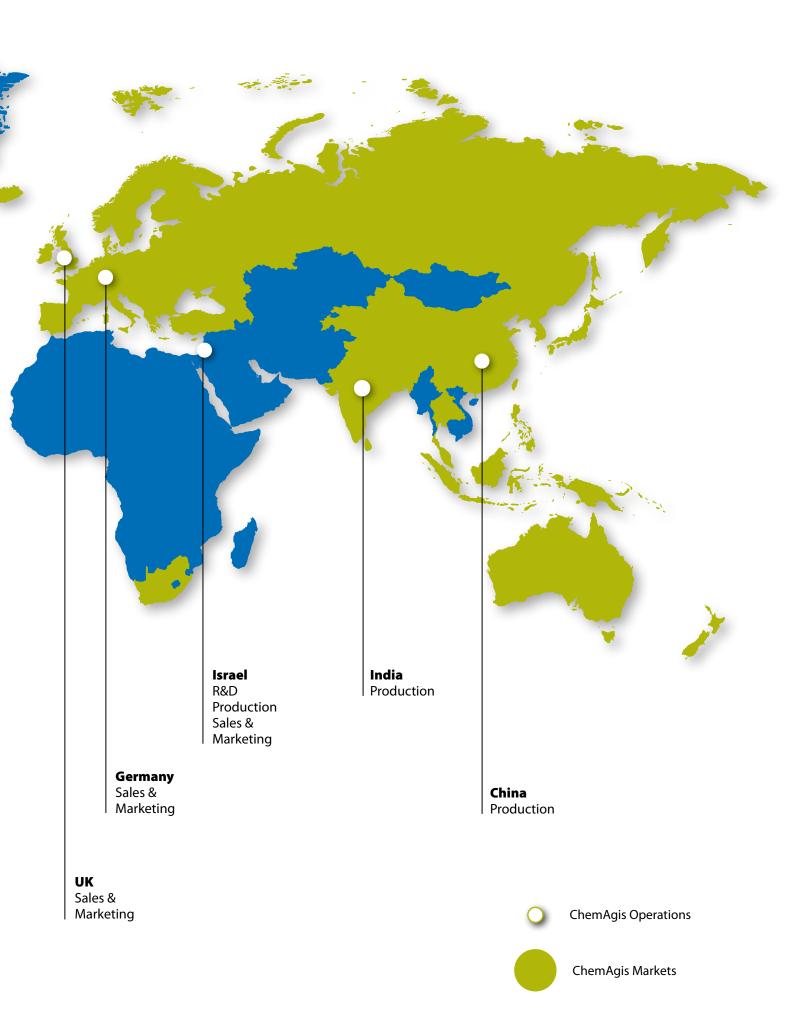
We offer our customers comprehensive, customized packages consisting of intellectual property assets (IP), API products, dossiers, FDF products and Paragrath IV partnerships – all complemented by strategic alliances.

Chemagis combines exceptional R&D & IP capabilities with the highest manufacturing standards, including full cGMP, ICH and WHO compliance and has continuously successful audits by the most demanding health and regulatory authorities and customers worldwide.

With the ever-changing and increasingly competitive climate in the global API and Pharma industry, ChemAgis has been proactively searching for ways to improve its leadership position. In 2008 we established ChemAgis India (CAI) by acquiring a 51% stake in a newly constructed intermediates facility in Tarapur, India. In 2009 Perrigo API India (PAI) was established following the acquisition of 85% holdings of a state of the art API plant near Mumbai.

Expected to become fully operational in late 2011, PAI will produce ChemAgis' current high volume API products along with API's targeted for the future. This strategic move towards diversified capabilities will further enhance ChemAgis' highly valued operational flexibility, and add to our company's competitive edge.

**USA** Sales & Marketing



# The ChemAgis Formula for True & Winning

## Strict QA

ChemAgis adherence to strict Quality guidelines as an integral part of every phase of operations, from R&D to manufacturing, ensuring the consistent purity and quality of our products. The results are decisively evident: ChemAgis, FDA approved since 1997, complies with and often exceeds the world's most demanding quality and environmental standards.

## **Exceptional RA**

ChemAgis' outstanding thorough and meticulous regulatory support, based on our highly experienced staff of experts, provides comprehensive and accurate DMFs and Dossiers to facilitate the approval of processes, and minimize regulatory review procedures by the authorities.

### **Comprehensive Solutions**

ChemAgis maintains extensive levels of service for pharmaceutical companies looking for complete solutions: from initial discussions and project initiation to delivered product and regulatory filing, registration and support. Whether it's an API or an FDF, all products are superb in development, manufacture and supply to meet the exacting or specific requirements of every client.





# **Client-Focused Operations**

## Advanced Chemistry

Chemistry is our business! We make it our business to excel in all aspects of the chemical process: from the early stages of R&D, all the way to top quality full-scale manufacturing.

## **Creative IP Operations**

Our professionals are innovative and creative in their way of offering our customers free and protected IP basis for production and purification processes, polymorphs, solid state forms and much more. To date, ChemAgis has over 60 families of granted or pending patents worldwide.

### State-of-the-Art Technology

ChemAgis' R&D and manufacturing facilities are equipped with the latest technologies available in the API market. Our labs are furnished with mass spectra and solid state R&D capabilities, while our manufacturing plants are equipped with state-of-the-art cytotoxic and steroid production facilities.

# Partnerships

### Corporate Strength

ChemAgis continues to be a company of financial stability with a powerful parent conglomerate, the US-based Perrigo Company – the world's largest manufacturer of OTC pharmaceutical and nutritional products for the store-brand market.

### **Global Presence**

For more than 20 years ChemAgis has served long time customers in over 50 countries worldwide, through an efficient, extensive international network which includes Headquarters, R&D and Manufacturing facilities in Israel, Production plants and Warehouses in Israel, India and China, and Sales & Support offices in the USA, Europe and Israel. **Constant Growth** 

# Innovation

The sum total of all ChemAgis Formulas combined is our own very unique DNA: the molecule of True Partnership and Uncompromising Quality that runs throughout the ChemAgis organization and its operations.

This is the DNA that defines our inner essence and mission, the building block of our continued growth, the core of our professional and business strategies.

We invite you to partner with us, and apply the ChemAgis Formula for **Quality, Innovation and true Partnership** to your own heightened challenges.





# **PRODUCT LIST**

ChemAgis offers a wide range of products, with special expertise in complex, differentiated APIs. Control over all major API characteristics, including morphology, particle size, salt type, genotoxic impurity & more.

# **ACTIVE PHARMACEUTICAL INGREDIENTS**

### **API Name**

- Anastrozole
- Azacitidine
- Cetirizine Dihydrochloride
- Cilostazol
- Cisatracurium Besylate
- Donepezil Base
- Donepezil Hydrochloride
- Exemestane
- Fenofibrate
- Flumazenil
- Fluticasone Propionate
- Granisetron Base
- Granisetron Hydrochloride
- Halobetasol Propionate
- Imatinib mesylate
- Imiquimod
- Letrozole
- Levocetirizine Dihydrochloride
- Midazolam Base
- Midazolam Maleate
- Modafinil
- Mometasone Furoate anhydrous
- Mometasone Furoate monohydrate
- Moxonidine
- Palonosetron Hydrochloride
- Pentoxifylline
- Pramipexole Base
- Pramipexole Dihydrochloride
- Rocuronium Bromide
- Temozolomide
- Terbinafine Base
- Terbinafine Hydrochloride
- Tioconazole
- Tramadol Hydrochloride
- Zonisamide

### Therapeutic Use

- non-steroidal aromatase inhibitor
- anti-neoplastic, anti metabolite agent
- non-sedative anti-histamine
- antithrombotic
- neuromuscular blocker
- anti-alzheimer, cognition enhancer
- anti-alzheimer, cognition enhancer
- steroidal aromatase inhibitor
- anti-hyperlipoproteinemic
- benzodiazepine antagonist
- anti-inflammatory, anti-allergic agent
- anti-nauseant, anti-emetic agent
- anti-nauseant, anti-emetic agent
- anti-inflammatory and antipruritic agent
- anti-neoplastic agent, tyrosine kinase inhibitor
- immune response modifier
- non-steroidal aromatase inhibitor
- non-sedative anti-histamine
- CNS depressant, anesthetic, sleeping aid
- CNS depressant, anesthetic, sleeping aid
- anti-narcoleptic
- anti-inflammatory
- anti-inflammatory
- anti-hypertensive
- anti-nauseant, anti-emetic agent
- vasodilator
- anti-parkinsonian
- anti-parkinsonian
- neuromuscular blocker
- anti-neoplastic, alkylating agent
- anti-dermatophyte (nail fungal infection)
- anti-dermatophyte (nail fungal infection)
- anti vaginal candida infections
- analgesic
- anti-epileptic

\*Products under patent are not sold until patent expiration in the relevant country.



# **ACTIVE PHARMACEUTICAL INGREDIENTS**

### PRODUCTS UNDER DEVELOPMENT

### **API Name**

- Fexofenadine Hydrochloride
- Fluticasone Furoate
- Gemcitabine
- Montelukast Sodium
- Omeprazole
- Omeprazole Magnesium
- Palonosetron Base
- Rabeprazole Sodium
- Rotigotine
- Tiotropium Bromide
- Zanamivir

### \*Status

- 1. DMF in preparation
- 2. GMP material available
- 3. EDMF- AP
- 4. IP package
- 5. Technical package available

# FINISHED DOSAGE FORMS

### **Generic Name**

- Anastrozole Tablets 1 mg
- Granisetron HCI Tablets 1, 2 mg
- Granisetron HCI Ampoules 1 mg/ml, 1ml, 3 ml
- Letrozole Tablets 2.5 mg
- Moxonidine Tablets 0.2, 0.3, 0.4 mg
- Temozolomide hard gelatin Capsules 5, 20, 100, 140, 180, 250 mg

# PRODUCTS UNDER DEVELOPMENT

- Azacitidine Vials 100 mg
- Palonosetron Vials 0.25 mg

- **Therapeutic Use** seasonal allergic rhinitis, chronic idiopathic urticaria anti-inflammatory, anti-allergic agent
- antimetabolite, antineoplastic prophylaxis of asthma
- proton pump inhibitor
- proton pump inhibitor
- anti-nauseant, anti-emetic agent
- proton pump inhibitor
- anti parkinson, dopamine agonist
- breathing problems associated with COPD
- treatment of influenza

### **Therapeutic Use**

- non-steroidal aromatase inhibitor
- anti-nauseant, anti-emetic agent
- anti-nauseant, anti-emetic agent
- non-steroidal aromatase inhibitor
- anti-hypertensive
- anti-neoplastic, alkylating agent

anti-nauseant, anti-emetic agent

We invite you to bring your molecular challenges to us... and let us be the one to be challenged, not you!

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anti-neoplastic, anti metabolite agent

Status\*

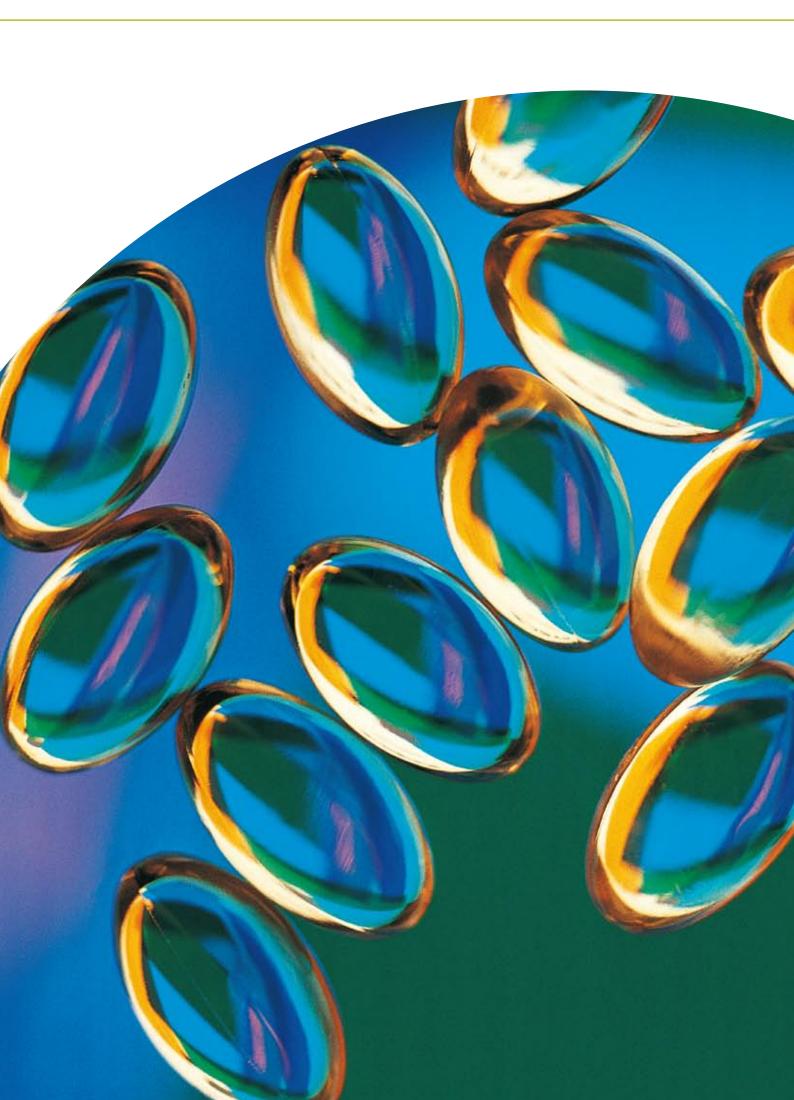
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