

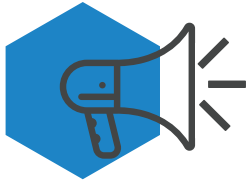


INVENTYS

EXCLUSIVE SYNTHESIS MANUFACTURING & CDMO SERVICES PROVIDER



“ Inventys Manufacturing Implementations create safe & sustainable Supply Chains. ”



About Us

Inventys Research Company offers Exclusive Synthesis Manufacturing & CDMO services for Crop Protection, Industrial & Specialty Chemicals, Pharmaceuticals, and Electronic Chemicals. Inventys facilities are WHO GMP, ISO 9001 / 14001 / 45000 / 50001 / 27001 / 37001 / 26001, CDSCO, FDA certified. With a track record of deep backward integration & a broad range of chemistry at commercial scale, Inventys will make your supply chain more resilient and competitive. With TFS score of 89, and more than 51% energy from renewable sources – Inventys will make your supply chain more sustainable.

Growing a product from laboratory stage to MT level production is a complex task and is one of our core strengths. Inventys has succeeded (some cases) in reducing energy costs / solvent usage - by more than 90%! Primarily by using Flow Chemistry & Green Chemistry techniques. Inventys Research Company specializes in creating safer & efficient manufacturing implementations to significantly reduce the environmental impact.



Reliable Stable Partner in Multiple Global Supply Chains & Highly automated manufacturing plants



Backward Integrated up to widely available Intermediates.



Research Driven Exclusive Synthesis & CDMO Company With Stable Middle Management & less than 5% attrition



Capable in handling complex chemistries & Hazardous materials.

>51% energy used is derived from Renewable Resources (since 2012)

*Serving **12+** Global Innovators & over **140+** MSME Companies in India*

>51% RENEWABLE ENERGY
(SINCE 2012)

Sustainability

Sustainability to us implies minimising impact on the environment while servicing our customers in a competent competitive manner. Sustainability to us also includes unwavering focus on safety, maintaining consistent quality, investing in developing new technologies, while striving to become one of the most reliable and trustworthy providers of manufacturing and development services



INVENTYS ADVANTAGE

-  Mastery over complex multi-step synthesis
-  Large number of chemistries implemented at commercial scale
-  Superior process development & scale-up capabilities
-  World class engineering skills
-  Modern well designed DCS controlled multi-purpose plants
-  Reliable and responsible behaviour towards the mother earth, the society we live in, and the people who are associated with us.



LARGE DEBT-FREE CAPACITY

(120 reactors in 2025 ►► Growing to 330+ Reactors by 2030)



Manufacturing & Development Services



Advance Intermediates for Lifesciences and Specialty Applications

Crop Protection
Healthcare Electronics
Others

Actives (Technicals)

Crop Protection
Chemicals

Registered Starting Materials

Healthcare /
Pharmaceutical
Application

Specialty Chemicals

Electronics Food
Additives Construction
Additives etc

Lab Development
(gms –100 gms)



Scale Up studies & Pilotation
(1-100 kg)



ROS



Commercial Manufacturing
(1-1000 MTs/yr)
























Demonstrated Expertise

in Complete Product
Development life cycle

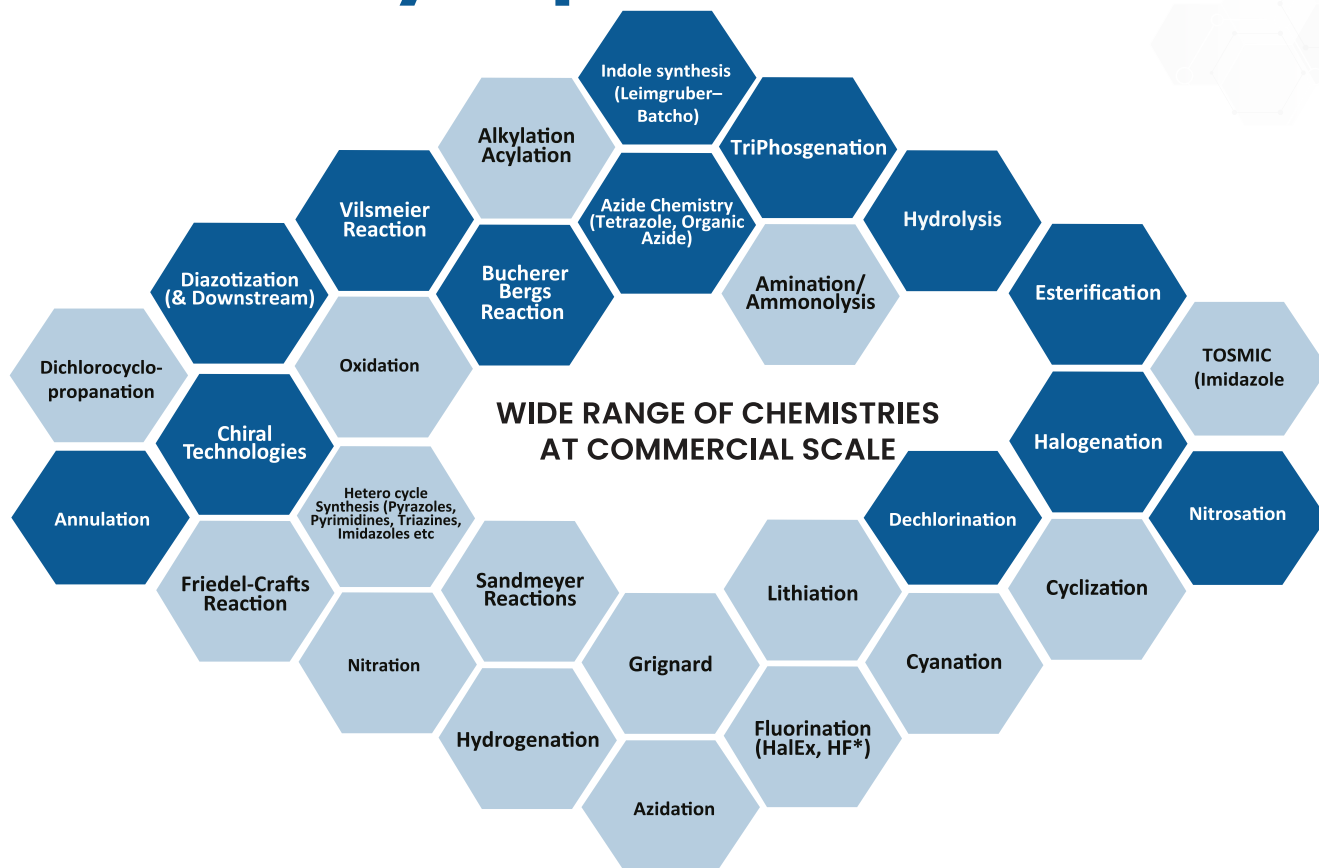
More than **75 Products** developed / scaled up (360+steps) in Last **6 years**.

Products List

CAS #	STRUCTURE	PRODUCT NAME	PHARMA	CROP PROTECTION	SPECIALTY CHEMICALS
36635-61-7		p-Toluenesulfonylmethyl Isocyanide	●	●	●
109-77-3		Malononitrile	●	●	●
1885-29-6		2-Aminobenzonitrile	●	●	●
635-21-2		2-Amino-5-chlorobenzoic acid	●	●	
121-54-0		Benzethonium Chloride	●		●
6342-56-9		Methylglyoxal 1,1-dimethyl acetal	●		
90-64-2		DL-Mandelic Acid	●	●	●
1965-09-09		4,4'-Dihydroxydiphenyl Ether			●
6843-49-8		5-Methyl 5-Phenyl Hydantoin	●	●	
445-03-4		2-Amino-5-chlorobenzotrifluoride	●	●	●
7554-65-6		4 Methyl Pyrazole	●		●
1759-53-1		Cyclopropane Carboxylic Acid	●		●
2689-07-08		2-Chloro DiPhenyl Ether	●	●	
98-19-1		5-tert-Butyl-m-Xylene	●	●	●
75-05-8		Green Acetonitrile	●	●	●
73-40-5		Guanine	●		●
766-36-9		3-Ethyl-4-methyl-3-pyrrolin-2-one	●		
170572-49-3		3-Fluoro-4-methylbenzonitrile	●	●	●
6212-33-5		para Chlorophenylglycine	●	●	
88744-36-9		ortho Chlorophenylglycine	●		
65-86-1		Orotic Acid	●	●	●
58-56-0		Pyridoxine Hydrochloride	●		

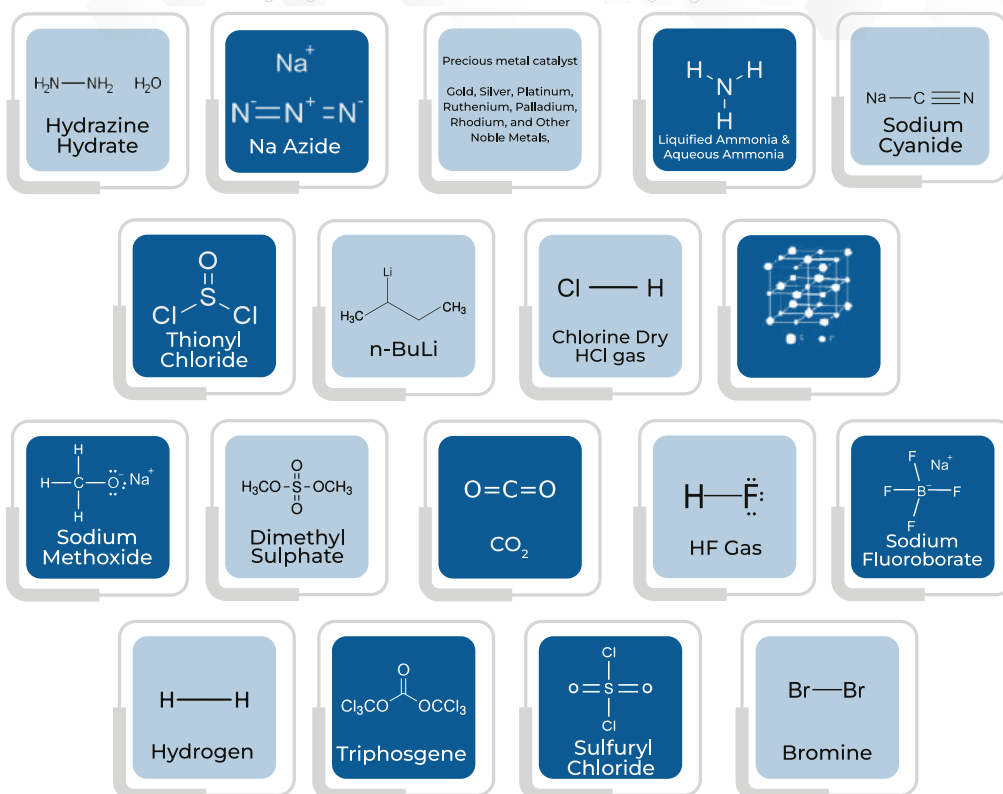
We do not share names of Products Manufactured under Exclusive Synthesis Arrangements.

Wide Chemistry Experience

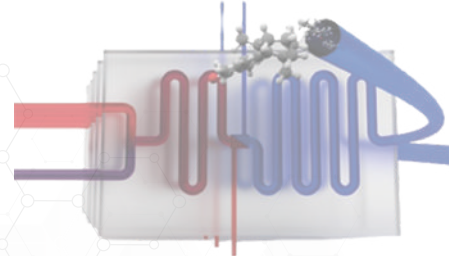


Plus Chloromethylation, Carbonylation, Aromatic Chemistry, BF₃ Chemistry, Catalytic Dehydration etc.

Handling of Hazardous Chemical



Inventys Flow Chemistry



Inventys is a leader in using flow chemistry at commercial scale with 15+ successful chemical transformations implemented.

Inherently Safer Consistent Quality

Case Studies

Increases selectivity (up to 99%), improves yield (up to 10%).

Reduces energy costs (up to 90%) & by product/effluent (up to 75%).

Reduces solvent usage (up to 90%).

Increases throughput (up to 1,500%).



Why Inventys

Sustainable



- Ethical
- Green Chemistry
- Environment
- Responsible Behaviour

Efficient



- Piloting/Scale-up
- Project Management

Safe



- Culture
- Systems
- Hardware
- Training

Innovative



- Flow Chemistry
- Process Synthesis
- Process Engineering

Consistent



- IPR Protection
- Business Processes
- Trustworthy

On Time Performance

- Quality
- On Time Performance



Integrated Manufacturing Site 1
K38, Five Star Industrial Area, MIDC Butibori, Nagpur 44122



Phase 1: Ready for Customization



After Phase 3

Inventys Sites 2 & 3

Advanced Intermediates, Industrial & Specialty Chemicals, & RSMs / Actives
SZ1415, MIDC Butibori, Poho Village, Nagpur 44122, INDIA



**HEAD
OFFICE**

901C (9th Floor) - Tower 2, One International Centre,
Senapati Bapat Marg, Prabhadevi, Mumbai 400013

RoS → gms → kgs → 1 MTs → 1000 MTs



Web

www.Inventys.in



eMail

ContactUs@Inventys.IN