

Welcome Note

Welcome!!

We conduct our business with consistent with all applicable laws and are honest in our dealings with customers, employees, suppliers and partners.

We pursue pharmaceutical innovation; provide high quality products so as to deliver superior quality products.

We recognize the importance of transparency as a mean to build trust with our clients and our partners.



COMPANY PROFILE

NAME OF COMPANY	Noble Molecular Research
TYPE OF INDUSTRY	CHEMICALS & PHARMACEUTICALS
TIN	09950040832
ANNUAL CAPACITY	VARIABLE
EMPLOYMENT POTENTIAL	15+ (TECHNICAL & NON TECHNICAL)
CONTACT	3/356, VISHWAS KHAND, GOMTI NAGAR, LUCKNOW, 226010, UTTAR PRADESH, INDIA

Telephone: +91 97177 06044, 9999308814 Email: info@nmrworld.com



ABOUT US

We are a knowledge-driven company that provides comprehensive solutions to facilitate pharmaceutical industries to achieve goals for novel product development and profitability.

- · We specialize in the areas of:
 - · Medicinal Chemistry,
 - Process Development,
 - Chemical Scale-up,
 - Data Management.
- Our core competency allows us to handle challenges of the industry with pioneering research and process development skills.
- We encourage individuals to generate and demonstrate innovative ideas which make us capable for cost effectiveness and quick results.
- We strive to build long-term relationships by being responsive, collaborative, respecting confidentiality and by consistently delivering value by following global environment, health and safety practices.



OUR PEOPLE

We are a team of highly skilled professionals and have expertise in

- Organic Synthesis,
- · Medicinal Chemistry,
- · Natural Product Chemistry and
- · Analytical Chemistry.

Our team comprises highly trained technical people, project coordinators, quality experts, purchase, sales & marketing executives. These professionals have ample experience to deliver our research and manufacturing.

Our team is highly competent and which acknowledges relationship to the highest costumer satisfaction.

We aim at providing highest quality of service in every phase of project delivery , from initial contact to follow up and support.



FACILITIES & EQUIPMENTS

We are well equipped with most up-to-date laboratory glassware and equipment to carry out organic reactions from milligram to multi kilogram quantities.

We have capacity to scale-up to 1-300 Kg per month for preparation of intermediates or final products.

We have full analytical capabilities to support variety of complex organic chemistry projects.

Our analytical capabilities include access to and interpretation of High Pressure Liquid Chromatography, FT-IR, Gas Chromatography, UV Spectroscopy and NMR.



ENVIRONMENT HEALTH & SAFETY

Our commitment to safety, health and environment protection is an integral part of our service and operations.

We work to conduct all operations and activities with due care for safety and health of all our employees and personnel engaged at our laboratory work and also ensure proper maintenance and environment conservation.

Every effort is made to keep work place clean and tidy as it is an essential requirement for safe and healthy working.

We are committed to environment by minimum waste generation and contamination of air, water and land and by adopting requisite waste disposal systems.



MEDICINAL CHEMISTRY SERVICES

Hit to Lead expansion and Lead optimization services

Intellectual property (IP) generated during the research programs belongs to the customer/sponsor.

- · Synthesis of New Chemical Entities
- · Synthesis of Metabolites
- · Synthesis of Impurities
- · Synthesis of Analogs
- Synthesis of Molecular Libraries
- · Synthesis of peptides





Select a Bioactive Natural Product

Medicinal Chemistry



Truncated Natural Products and/or synthesizing More drug like molecules





Organic Chemistry

Methodology development to allow for rapid access to that structure type



Synthesis of model systems i.e. approach validation



Synthesis of Targeted Compounds

Corporate Office: 3/356, Vishwas Khand, Gomti Nagar, Lucknow-226010, Uttar Pradesh, India

Telephone: +91 97177 06044, 9999308814 Email: info@nmrworld.com



MEDICINAL CHEMISTRY SERVICES

Once a target is chosen, it is approached from two perspectives:

- A Medicinal Chemistry point of view where simplified analogues will be synthesized and tested.
- An Organic Chemistry focus where the challenge of developing an efficient synthesis is the primary focus. This work includes development of synthetic methodology to allow for rapid access to the structure type

Once compounds have been synthesized our collaborators will examine their biological activity, in detail, to ascertain their selectivity and potency.

Using this iterative process detailed structure activity relationships is unveiled.



OTHER SERVICES

Data management

- · Chemical Records Processing (Patents, Journals, Research Articles)
- · Chemical Structures Processing
- Chemical Taxonomy
- Retrieval of technical information on chemical substances and compounds
- Indexing chemical structures, concepts, properties, Experimental Data and Analytical Data
- · Indexing chemical journal articles
- · Indexing data on pharmaceutical substances and active ingredients
- · Indexing information on generic and branded drugs
- Structure drawing and indexing of real and prophetic chemical substances
- · Patent searches

Manufacturing

- · Custom Synthesis
- Pigment Intermediates
- Agrochemicals
- API Intermediates
- · Cosmetic Ingredients

Electronic Access

- ACS Journals
- Scifinder ®



Thank you!

Corporate Office: 3/356, Vishwas Khand, Gomti Nagar, Lucknow-226010, Uttar Pradesh, India

Telephone: +91 97177 06044, 9999308814