



LAKSH
— FINECHEM —

PHARMA INTERMEDIATES | APIS | FINECHEMICALS

SCIENCE | PURITY | INNOVATION

**Advancing Chemistry Through
Innovation, Quality & Excellence**



TRUSTED
MANUFACTURING
PARTNER



QUALITY ASSURED
WHO-GMP
Certified



MADE IN INDIA
Trusted
Globally

About Us

Established in 2009, Laksh Finechem is a leading manufacturer of pharmaceutical intermediates, active pharmaceutical ingredients (APIs) and fine chemicals serving the pharmaceutical, healthcare, and fine chemical industries across domestic and international markets.

Driven by a commitment to quality, regulatory compliance, innovation, and operational excellence, Laksh Finechem has established itself as a reliable manufacturing partner for global pharmaceutical and fine chemical companies.

With a state-of-the-art manufacturing facility, advanced analytical infrastructure, and experienced technical team, the company specializes in complex chemical synthesis and scalable manufacturing solutions. Our integrated capabilities enable us to deliver high-quality products that meet stringent international quality standards and customer-specific requirements.

Laksh Finechem continuously invests in technology, infrastructure, and process development to create value-driven solutions for the evolving needs of the global pharmaceutical industry.

Certifications & Compliance

WHO GMP
Certified

FDA Compliant

GLP
(Good Laboratory
Practices)

Our robust quality systems ensure complete control over manufacturing processes, documentation, testing, and product release.

Manufacturing Infrastructure

Laksh Finechem operates a modern manufacturing facility designed to support pilot-scale development to commercial-scale production of pharmaceutical intermediates, fine chemicals, and APIs.

The manufacturing setup enables efficient production of complex molecules while maintaining consistency, scalability, and cost effectiveness.

The facility is engineered to provide:

- » Flexible manufacturing capabilities
- » High process reliability
- » Stringent quality control
- » Safe chemical handling practices
- » Regulatory-compliant operations

Core Reaction Capabilities

Laksh Finechem has extensive expertise in advanced organic synthesis and complex chemical transformations.

These capabilities enable the company to manufacture a wide range of high-value intermediates and APIs for pharmaceutical and specialty chemical applications.

Key Reaction Capabilities

- » Iodination
- » Esterification
- » Bromination
- » Diazotization
- » Cyclization
- » Grignard Reactions
- » Condensation Reactions

Production Facility

The manufacturing facility comprises of two dedicated production blocks:



Block 1 (Intermediate Area)

Dedicated for:

- » Pharmaceutical Chemicals
- » Specialty Intermediates
- » Advanced Chemical Intermediates

Block 2 (Classified Area)

Dedicated for:

- » Active Pharmaceutical Ingredients (APIs)



Product Portfolio

Laksh Finechem specializes in the manufacturing of:



Specialty & Fine Chemicals

- » Organic Iodine Derivatives
- » Inorganic Iodine Derivatives
- » Chiral Resolving Agents
- » Specialty Chemical Intermediates

Pharmaceutical Products

- » Contrast Media APIs
- » Antihypertensive APIs
- » Calcium Channel Blocker APIs
- » Pharmaceutical Intermediates

Custom Manufacturing Services

- » Custom Synthesis
- » Contract Manufacturing
- » Process Development
- » Scale-up Manufacturing

Reactor Systems

- » Glass-Lined Reactors: 200 L to 8000 L
- » Stainless Steel Reactors: 1000 L to 5000 L
- » Borosilicate Glass Reactors: 50 L to 500 L

Pharmaceutical Process Equipment

- » Centrifuges – 5 Units
- » Air Tray Dryers (48 Tray) – 2 Units
- » Nutsche Filter
- » Blender
- » Multi Mill
- » Evaporator
- » Shifter
- » Other allied Equipment

Production Equipment

The manufacturing facility is equipped with advanced processing equipment capable of supporting laboratory, pilot, and commercial-scale production.



Quality Control Laboratory

Quality is integrated into every stage of our manufacturing process.



Our modern Quality Control laboratory is equipped with advanced analytical instruments to ensure:

- » Raw material testing
- » In-process quality monitoring
- » Finished product analysis
- » Regulatory compliance
- » Batch-to-batch consistency

Analytical Instrumentation

- » Gas Chromatographs (GC) – 2 Units
- » Agilent GC Headspace System
- » High Performance Liquid Chromatographs (HPLC) – 3 Units
- » Karl Fischer Potentiometer
- » Ultrasonic Bath
- » Melting Point Apparatus
- » Analytical Weighing Balances
- » pH Meter
- » And other instruments

Microbiology Laboratory



Our dedicated microbiology laboratory supports quality assurance through microbial testing and environmental monitoring.

Facilities & Equipment

- » Hot Air Oven
- » Biosafety Cabinet
- » Autoclaves
- » Decontamination Autoclave
- » Microscope
- » Colony Counter
- » Analytical Balance
- » pH Meter

Storage Facilities



Dedicated warehouse facilities for:

- » Raw materials - Intermediates
- » Finished products - Intermediates
- » Raw materials - APIs
- » Finished products – APIs

The storage systems are designed to ensure:

- » Proper material segregation
- » Inventory traceability
- » Controlled storage conditions
- » Safe handling practices

Stability Testing Facilities



Dedicated stability chambers support long-term and accelerated stability studies in accordance with applicable ICH guidelines.\

Available Stability Conditions

- » 25°C ±2°C / 60% ±5% RH
- » 30°C ±2°C / 65% ±5% RH
- » 40°C ±2°C / 75% ±5% RH

These facilities support:

- » Product validation
- » Regulatory submissions
- » Stability monitoring
- » Product lifecycle management

Research & Process Development Capabilities

Laksh Finechem continuously focuses on process innovation and technology development.

Our technical expertise includes:

- » Process optimization
- » Scale-up development
- » Yield improvement
- » Impurity control
- » Manufacturing route optimization
- » Customized synthesis solutions

We work closely with customers to develop efficient and commercially viable manufacturing processes.

Sustainability & Responsible Manufacturing

Laksh Finechem is committed to sustainable manufacturing practices that minimize environmental impact while improving operational efficiency.

Our initiatives include:

- » Responsible waste management
- » Resource conservation
- » Energy-efficient operations
- » Process optimization
- » Safe chemical handling practices
- » Continuous environmental monitoring

Core Strengths

- » WHO GMP and FDA certified manufacturing facility
- » Advanced organic synthesis capabilities
- » Expertise in iodine chemistry and chiral compounds
- » Dedicated API and intermediate manufacturing blocks
- » Modern analytical and microbiology laboratories
- » Flexible pilot-to-commercial production capabilities
- » Strong quality and regulatory systems
- » Reliable partner for custom synthesis and contract manufacturing

Quality

Quality is embedded into every stage of our operations - from raw material sourcing to final product release.

Integrity

We believe in ethical business practices, transparency, and long-term customer relationships.

Innovation

Continuous process improvement and chemistry development drive our competitive advantage.

Customer Focus

Every project is approached with flexibility, technical support, and responsiveness.

Safety & Sustainability

We maintain high standards of environmental protection, occupational safety, and responsible manufacturing.

Laksh Finechem Advantage

A trusted partner in specialty chemicals and pharmaceutical manufacturing - combining advanced chemistry, world-class quality systems, and reliable supply capabilities to deliver solutions for global healthcare and chemical industries.

Product Range

IODINE DERIVATIVES				
Sr. No.	Product Name	CAS No.	Category	Grade
1	1 Iodoctane (N-Octyl Iodide/Octyl iodide/ Octane, 1-iodo / 1- Octyl iodide)	629-27-6	Alkyl Iodide	IH
2	1,10-Diododecane	16355-92-3	Alkyl Iodide	IH
3	1-Iodo-2-Methylpropane (Isobutyl Iodide)	513-38-2	Organic Iodine	IH
4	1-Iododecane	2050-77-3	Alkyl Iodide	IH
5	1-Iodoheptane	638-45-9	Alkyl Iodide	IH
6	1-Iodopropane (Propyl Iodide/N-Propyl Iodide)	107-08-4	Alkyl Iodide	IH
7	2 Iodo Benzoic Acid (O-Iodobenzoic Acid)	88-67-5	Aromatic Iodine	IH
8	2-Chloro-5-Iodobenzoic Acid	19094-56-5	Aromatic Iodine	IH
9	2-Iodopropane (Isopropyl Iodide)	75-30-9	Alkyl Iodide	IH
10	3 Iodo Benzoic Acid (M-Iodobenzoic Acid)	618-51-9	Aromatic Iodine	IH
11	4 Iodoaniline (Iodobenzenamine)	540-37-4	Aromatic Iodine	IH
12	4-Iodoanisole	696-62-8	Aromatic Iodine	IH
13	5-Iodo-2-Methylbenzoic Acid	54811-38-0	Aromatic Iodine	IH
14	Ammonium Iodide	12027-06-4	Iodine Salt	IH
15	Butyl Iodide (1-Iodobutane)	542-69-8	Alkyl Iodide	IH
16	Butyl Triphenylphosphonium Iodide (BTPPI)	22949-84-4	Phosphonium Salt	IH
17	Cadmium Iodide	7790-80-9	Iodine Salt	IH
18	Calcium Iodate Monohydrate	7789-80-2	inorganic salt	IH
19	Chloroiodomethane (Iodochloromethane)	593-71-5	Organic Iodine	IH
20	Copper Iodide (Cuprous Iodide)	7681-65-4	Iodine Derivative	IH
21	Di Iodo Methane (Methylene Iodide)	75-11-6	Organic Iodine	IH
22	Ethyl Iodide (Iodoethane)	75-03-6	Alkyl Iodide	IH
23	Ethyl Triphenylphosphonium Iodide (ETPPI)	4736-60-1	Phosphonium Salt	IH
24	Hydroiodic Acid (Iodine Hydride)	10034-85-2	Inorganic Acid	IH
25	Iodophor 1.6% / 2% / 10% / 20 %	39392-86-4	Cleansing solution / Disinfectant / Sanitizer	IH
26	Lithium Iodide	10377-51-2	Iodine Derivative	IH
27	Methyl ammonium Iodide	14965-49-2	Iodine Salt	IH

Product Range

IODINE DERIVATIVES				
Sr. No.	Product Name	CAS No.	Category	Grade
28	Methyl Iodide (Iodomethane)	74-88-4	Alkyl Iodide	IH
29	Methyl Triphenylphosphonium Iodide	2065-66-9	Phosphonium Salt	IH
30	"N-Iodosuccinimide (1-Iodopyrrolidine-2,5-Dione)"	516-12-1	Organic Iodine	IH
31	Potassium Iodate	7757-27-9	Iodine Derivative	BP, LR, AR
32	Potassium Iodide	7681-11-0	Iodine Derivative	IP, BP, USP, LR, AR
33	Pralidoxime Iodide	94-63-3	Antidote for Organophosphate Poisoning	IP, BP, USP, EP, JP
34	Sodium Iodate	7681-55-2	Iodine Derivative	IH, LR, AR
35	Sodium Iodide	7681-82-5	Iodine Derivative	BP, USP, LR, AR
36	Sodium Iodide Dichloride	35703-63-0	Intermediate / Inorganic Chemical	IH
37	Tetrabutylammonium Iodide (TBAI)	311-28-4	Quaternary Ammonium Salt	IH
38	Tetraethylammonium Iodide	68-05-3	Quaternary Ammonium Salt	IH
39	Trimethyl Sulfoxonium Iodide	2181-42-2	Specialty Salt	IH
40	Tri-Methyl Sulphoxonium Iodide (TMSI)	1774-47-6	Organic Iodine	IH
41	Zinc Iodide	10139-47-6	Iodine Derivative	IH

CHIRAL RESOLVING AGENT				
Sr. No.	Product Name	CAS No.	Category	Grade
1	Diethyl-D(-) Tartrate	13811-71-7	Chiral Resolving Agent	IH
2	Diethyl-L(+) Tartrate	87-91-2	Chiral Resolving Agent	IH
3	Diisopropyl-D(-) Tartrate	62961-64-2	Chiral Resolving Agent	IH
4	Diisopropyl-L(+) Tartrate	2217-15-4	Chiral Resolving Agent	IH
5	Dimethyl-D(-) Tartrate	13171-64-7	Chiral Resolving Agent	IH
6	Dimethyl-L(+) Tartrate	608-68-4	Chiral Resolving Agent	IH

Product Range

CONTRAST MEDIA				
Sr. No.	Product Name	CAS No.	Category	Grade
1	Gadodiamide	131410-48-5	MRI Contrast Agent	IH
2	Gadopentatic Acid	80529-93-7	MRI Contrast Agent	IH
3	Gadopentetate Dimeglumine	86050-77-3	MRI Contrast Agent	IH, USP
4	Gadoterate Meglumine	92943-93-6	MRI Contrast Agent	IH
5	Gadoteric Acid	72573-82-1	MRI Contrast Agent	IH
6	Caldiamide Sodium	131410-50-9	MRI Contrast Agent	IH, USP

API's & INTERMEDIATES				
Sr. No.	Product Name	CAS No.	Category	Grade
1	Cilnidipine	132203-70-4	Anti-Hypertensive	IH, IP
2	Felodipine	72509-76-3	Calcium Channel Blockers	IP, BP, USP
3	Nifedipine	21829-25-4	Calcium Channel Blockers	IP, BP, USP
4	Nimodipine	66085-59-4	Calcium Channel Blockers	IH, BP, EP, USP
5	Iodine	7553-56-2	Iodine	IP, BP, USP, LR, AR
6	Cinnamyl 3-Aminocrotonate	103909-86-0	Pharma Intermediate	IH
7	2-Methoxyethyl 2-(3-nitrobenzylidene) acetoacetate	39562-22-6	Pharma Intermediate	IH
8	Isopropyl 3-Aminocrotonate	14205-46-0	Pharma Intermediate	IH
9	Isopropyl 2-(3-Nitrobenzylidene) Acetoacetate	39562-25-9	Pharma Intermediate	IH

SEBACATE GROUP				
Sr. No.	Product Name	CAS No.	Category	Grade
1	Copper Sebacate	7640-85-7	Sebacate Group	IH
2	Dibutyl Sebacate	109-43-3	Sebacate Group	USP
3	Diethyl Sebacate	110-40-7	Sebacate Group	USP

Product Range

SPECIALTY CHEMICALS				
Sr. No.	Product Name	CAS No.	Category	Grade
1	Ethyl Glyoxylate 50% in Toluene solution	924-44-7	Specialty Chemical	IH
2	Potassium Tetrathionate	13932-13-3	Specialty Chemical	IH
3	Trimethylsulfoxonium Chloride	5034-06-0	Specialty Salt	IH

PRODUCTS UNDER DEVELOPMENT, WILL BE OFFERED SOON.				
Sr. No.	Product Name	CAS No.	Category	Grade
1	2 Iodo Ethanol	624-76-0	Versatile Reagent	IH
2	Amlodipine	88150-42-9	Anti Hypertensive	IH, IP
3	Di Iodo Ethane (1-2 Di Iodo Ethane / Ethylene Iodide)	624-73-7	Organic Iodine	IH
4	Ethyl bromopyruvate	70-23-5	Electrophilic Reagent Irreversible enzyme inhibitor	IH
5	Ethyl Pyruvate	617-35-6	Organic Compund	IH
6	Gadobutrol	770691-21-9	MRI Contrast Agent	IH
7	Gadoteridol	120066-54-8	MRI Contrast Agent	IH
8	Iodobenzene	591-50-4	Refractive Index Std.	IH
9	Iodoform	75-47-8	Organic Iodine	IP, BP, USP
10	L(+) Methyl Glyoxylate	111969-64-3	Reactive Aldehydic Ester	IH
11	Methyl 2 Iodobenzoate (2-Iodobenzoic Acid Methyl Ester)	610-97-9	Aromatic Iodine	IH
12	Methyl 4 Iodobenzoate (4-Iodobenzoic Acid Methyl Ester)	619-44-3	Organic Compund	IH



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