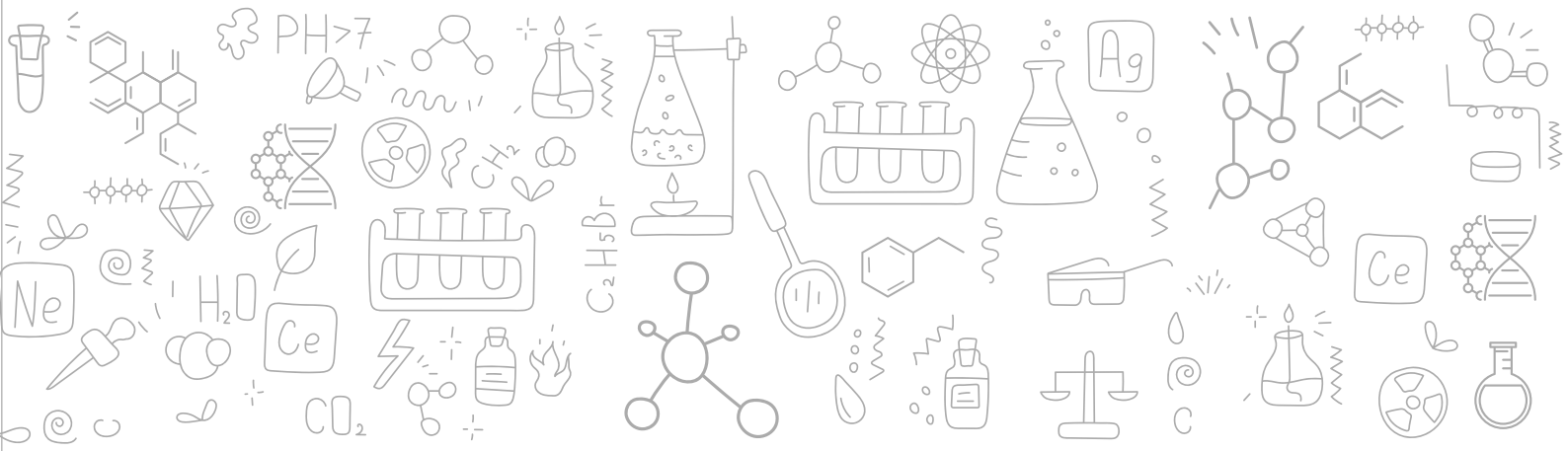
A Commitment to
Excellence & **Innovation**



With Chemistry, We Can...

ALLCHEM
LIFESCIENCE LTD.

With Chemistry, We Can...
ALLCHEM
LIFESCIENCE LTD.

Our Business

Allchem is Innovative Manufacturer of

- API Intermediates (Key Starting Material & Advance Intermediate)
- Speciality Chemicals
- Custom Synthesis
- Contract Manufacturing (CDMO)

Supported Various Industries

- Pharmaceuticals
- Speciality Chemicals
- Agro Chemicals
- Electrochemical
- Biotechnology

Vision

Becoming one of the best suppliers for Key Starting Material (KSM) and advanced pharmaceutical intermediate is an admirable goal. It's all about ensuring high-quality, reliable supply chains for crucial part in the pharmaceutical industry.

Mission

Our mission statement complements our vision well.

Commitment to Quality : Ensuring excellent quality through ongoing research and development.

Customer Satisfaction : Meeting customer needs promptly and efficiently.

Value Addition: Offering the highest value to customers through a professional, integrated, and innovative approach.

Customer-Centric Approach : Continuously sensing and responding to customer needs.

This mission aims to build trust and foster long-term relationships with our customers while emphasizing innovation and professional excellence.

History

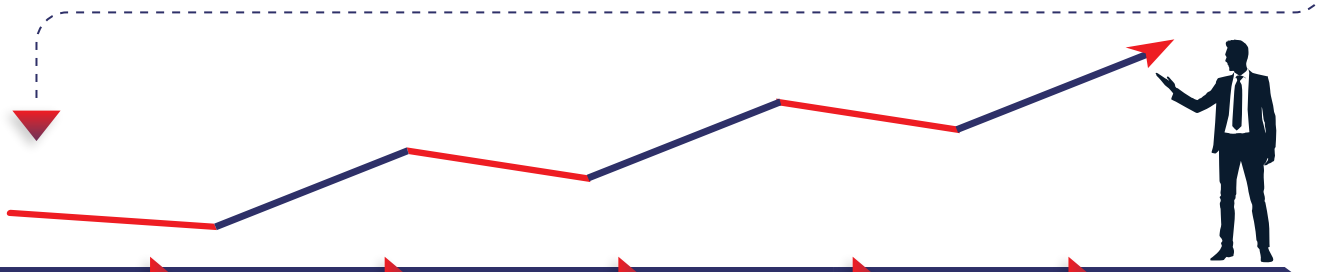
One of the promoter, Bipin Patel, began his business journey in 2003 under a proprietorship firm by the name of Allchem Laboratories,

2003

Incorporation of Allchem with small plot of 1125 sq. mtr focusing for developing difficult to source products

2013

Commenced 1st commercial production with installed capacity of 36 KL.Developed more than developed 200+ products



2017

Allchem Lifescience Pvt Ltd. Established in 2017, Acquired the business of Allchem Laboratories a proprietorship concern owned by Bipin Patel

2018

2nd Expansion Increase capacity from 36 KL to 174 KL

2020

Received Environmental Clearance for 3rd Expansion up to 180 MT/Month

2022

Achieved 100 Cr. Turnover

2023

Increase Capacity from 174 KL to 512 KL

2024

Increase Capacity from 512 KL to 1134 KL & **Facility audited by USFDA**

With Chemistry, We Can...
ALLCHEM
LIFESCIENCE LTD.

Our Journey





2024





2017





2013





Journey started in
2003

Infrastructure

Land 65304 Square Meter	**Reaction Volume** 1134 KL (M3)	**Hydrogenation Volume** 60 KL (M3)	**R&D cum Kilo Lab** 3 No.
Pilot Plant 1 No.	**Production Block** 7 No.	**Hydrogenation Block** 1 No.	**Utilities Block** 3 Nos.
PP Area 4 Nos.	**MEE & Solvent Stripper** 2 No.	**ATFD** 1 Nos.	**Solvent Tanks** 8 Nos.

With Chemistry, We Can...
ALLCHEM
LIFESCIENCE LTD.

Chemistry Capabilities & Strength

Allchem Lifescience Ltd has a wide spectrum of Reaction Capabilities that can be intelligently combined to open up new opportunities for complex molecules



Production process involves

- Reaction
- Distillation (at atmospheric and under vacuum up to 0.05 mm Hg)
- Filtration (using sparkler filter, centrifuge, Nutch filter)
- Extraction
- Hydrogenation reaction up to 15 kg/cm2
- Crystallization & purification
- Drying (using tray dryer, fluid bed dryer)
- Milling, Blending
- Packing under nitrogen / Argon

- Acetylation, Acylation (Fridel craft reaction)
- Acid chloride reaction, Amide, Ester, amide formation
- Alkylations of -C, -N, -S, -O etc.....
- Bromination (Side chain as well as aromatic ring)
- Cyanation (Side chain as well as ring)
- Dieckmann Cyclization
- Grignard reaction
- High Vacuum distillation (up to 0.005 mm of Hg)
- Hydrogenation reaction (with Ni, 5% Pd and 5% Rh on C)
- Phase transfer reaction
- Sandmeyer reaction, diazotization reaction etc...

Our Facilities









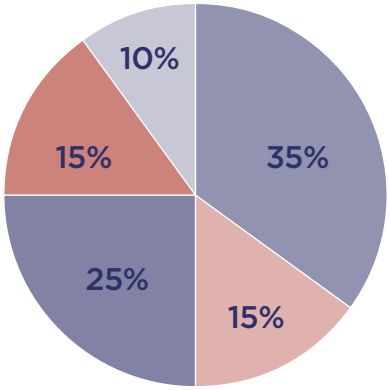


With Chemistry, We Can...
ALLCHEM LIFESCIENCE LTD.

Strength

- Legal Permission — 180 Mt/Month
- Employees — 350 + Nos.
- Products — 200 + Nos.
- Customers — 150 + Nos.
- Customer Audits — 200 + Nos.
- Third Party Audits — 15 + Nos.
- Zero Liquid Discharge

Business Strategy

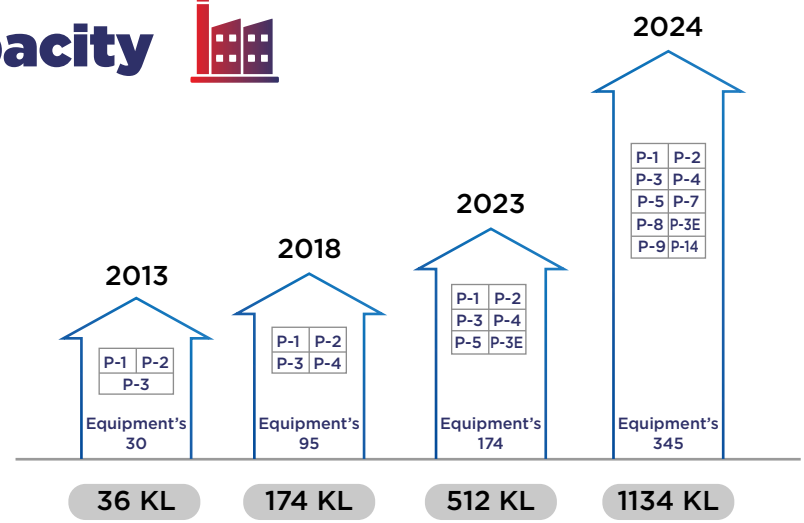


Area

- API Intermediate Large Volume
- API Intermediate Mid. Volume
- Speciality Chemicals
- Custom Synthesis
- Contract Manufacturing

- We are only making Intermediates, No API we are making.
- One of the largest API intermediates manufacturer which cover more than 20+ API.
- Backward integrated to basic starting materials in most API intermediates.

Plant Capacity



With Chemistry, We Can...
ALLCHEM LIFESCIENCE LTD.

Plant Equipments

Description	Capacity	Equipment No.	Volume KL
SS Reactor	1 KL to 10 KL	96	478
GL Reactor	1 KL to 6.3 KL	53	249
Hydrogenator	0.1 KL to 6.5 KL	14	60
High Vacuum Distillation Unit	0.4 KL to 1.0 KL	33	30
HDPE Scrubber	3 KL to 5 KL	21	91
SS-316 Centrifuge (Bag Lifting)	36" to 48" Inch	31	-
PPA Equipments	12-48 Tray, 120 KG	28	-
SS Liquid Blendor	2 KL to 3 KL	11	30
SS Scrubber	3 KL	31	93
ANF SS	3 KL to 5 KL	7	27
AND SS	3 KL to 5 KL	20	76
Total Equipment		345	1133.5

Certification

Regulatory Audit

ALLCHEM LIFESCIENCE LTD.

Block No. 1088/A, B/P. Lamdapura Road, Village : Manjusar, Taluka: Savli, Dist. Vadodara - 391 775, Gujarat, INDIA.
Tel: +91-9574722211 | E-mail : info@allchemlifescience.com | www.allchemlifescience.com
CIN No. : U24299GJ2017PTC095094