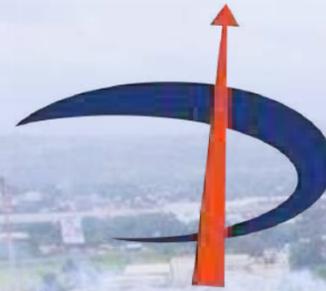


WHO GMP & ISO Certified Company



# Delta Finochem Pvt. Ltd.

*Quality. Trust. Right Chemistry*

**CORPORATE  
PRESENTATION**

SILVER | Top 15%

**ecovadis**

Sustainability Rating

MAY 2024

[www.deltafinochem.in](http://www.deltafinochem.in)

Quality, Trust , Right Chemistry



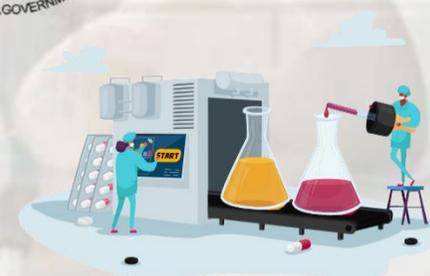
TOGETHER FOR SUSTAINABILITY



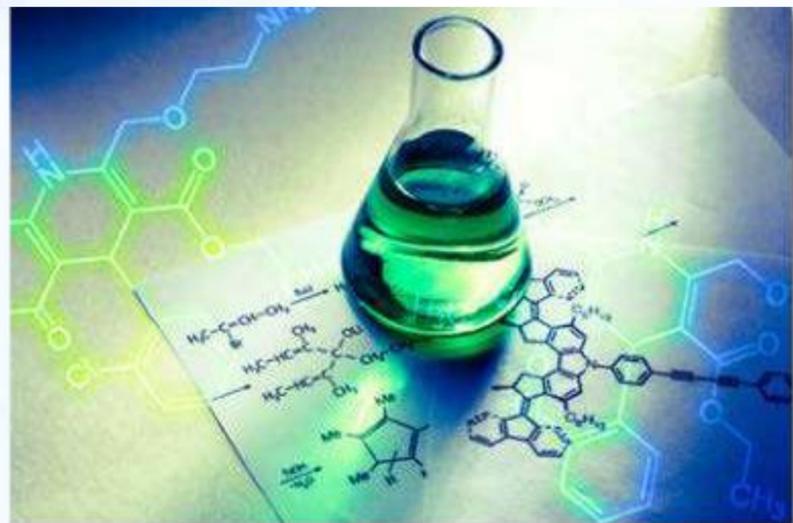
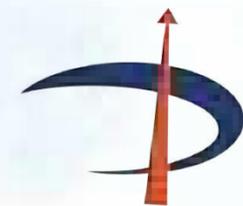
Delta Finochem Pvt. Ltd. is a privately owned and professionally managed company, established in 1994 and incorporated in 2000.



Head Count of 300 skilled professionals



We operate across two state-of-the-art manufacturing sites in Maharashtra and Gujarat.



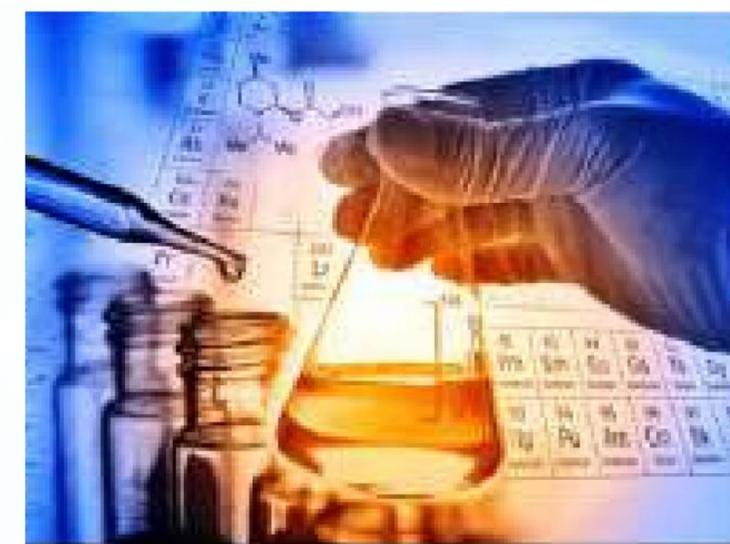
**PHARMA INTERMEDIATES**



**QUATERNARY SALTS**



**ACTIVE PHARMACEUTICAL  
INGREDIENTS**



**SPECIALITY CHEMICALS**

# ISO CERTIFICATION

## 9001: 2015



**CERTIFICATE**

This is to certify that:

**DELTA FINOCHEM PVT. LTD.**  
 Gat No. 350/1, 350/2, 350/3  
 Village - Wadivarhe, Tal. Igatpuri, Dist. - Nashik  
 Nashik-422403  
 Maharashtra  
 INDIA

has implemented and maintains a **Quality Management System**.

Scope:  
 Manufacture of Intermediates and Organic Specialty Chemicals for Active Pharmaceutical Ingredients and Drugs.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

**ISO 9001 : 2015**

Certificate registration no. 50257809 QM15  
 Date of certification 2022-12-13  
 Valid until 2025-12-12



**DQS Inc.**  
*Brad McGuire*  
 Brad McGuire  
 Managing Director

Accredited Body: DQS Inc., 1100 McComer Parkway, Suite 400, Schaumburg, IL 60193 USA  
 Administrative Office: Deutscher Quality System (India) Pvt. Ltd., 9th Floor, Arjanaya Techno Park,  
 147, HAL Airport Road, Kothrud, Bangalore - 560 017 - India  
 The validity of this certificate can only be verified by the QR code.



## 14001: 2015



**CERTIFICATE**

This is to certify that:

**DELTA FINOCHEM PVT. LTD.**  
 Gat No. 350/1, 350/2, 350/3  
 Village - Wadivarhe, Tal. Igatpuri, Dist. - Nashik  
 Nashik-422403  
 Maharashtra  
 INDIA

has implemented and maintains an **Environmental Management System**.

Scope:  
 The Environmental activities and supporting processes associated with Manufacture of Intermediates and Organic Specialty Chemicals for Active Pharmaceutical Ingredients and Drugs.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

**ISO 14001 : 2015**

Certificate registration no. 50257809 UM15  
 Date of certification 2022-12-13  
 Valid until 2025-12-12



**DQS Inc.**  
*Brad McGuire*  
 Brad McGuire  
 Managing Director

Accredited Body: DQS Inc., 1100 McComer Parkway, Suite 400, Schaumburg, IL 60193 USA



## 45001: 2018



**CERTIFICATE**

This is to certify that:

**DELTA FINOCHEM PVT. LTD.**  
 Gat No. 350/1, 350/2, 350/3  
 Village - Wadivarhe, Tal. Igatpuri, Dist. - Nashik  
 Nashik-422403  
 Maharashtra  
 INDIA

has implemented and maintains an **Occupational Health and Safety Management System**.

Scope:  
 The Occupational Health and Safety activities and supporting Processes associated with Manufacture of Intermediates and Organic Specialty Chemicals for Active Pharmaceutical Ingredients and Drugs.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

**ISO 45001 : 2018**

Certificate registration no. 50257809 OHS18  
 Date of certification 2022-12-13  
 Valid until 2025-12-12



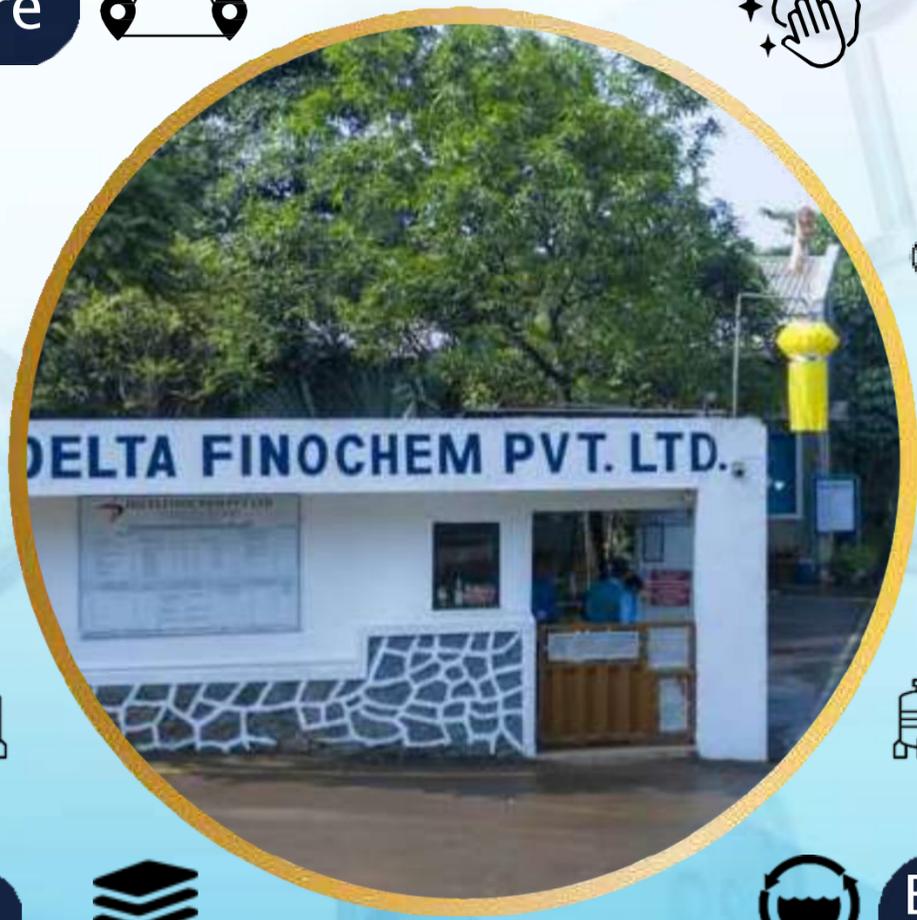
**DQS Inc.**  
*Brad McGuire*  
 Brad McGuire  
 Managing Director

Accredited Body: DQS Inc., 1100 McComer Parkway, Suite 400, Schaumburg, IL 60193 USA  
 Administrative Office: Deutscher Quality System (India) Pvt. Ltd., 9th Floor, Arjanaya Techno Park,  
 147, HAL Airport Road, Kothrud, Bangalore - 560 017 - India  
 The validity of this certificate can only be verified by the QR code.





# Wadiwarhe (Maharashtra)



Plot Area : 80937 Sq.Mtr / 20 Acre



Clean Room : Class 100000 (ISO 8)



GL Reactor Capacity : 34.83 Kilo Liter



Operating Temperatures Range : -20 °C to +200 °C



SS Reactor Capacity : 89.275 Kilo Liter



Operating Pressure Range : Full vacuum to 15 Kgs/cm<sup>2</sup>



Reactors Ranging from 100 to 10000 Liters



Distillation 20~500 lit , 20 to 200 up to : °C As low as 1 mm Hg



Batch Size : 2 kg to 2500 kg



Effluent Treatment Plant : In House



Microbiology Lab : Class 10000





## Saykha (Gujarat)



GL Reactor Capacity : 60 Kilo Liter



Operating Temperatures Range :  $-20\text{ }^{\circ}\text{C}$  to  $+200\text{ }^{\circ}\text{C}$



Operating Pressure Range : Full vacuum to  $3\text{ Kgs/cm}^2$



Distillation up to :  $20$  to  $200\text{ }^{\circ}\text{C}$  As low as  $1\text{ mm Hg}$



Plot Area : 28000 Sq.Mtr / 07 Acre



Effluent Treatment Plant : In House



# PILOT PLANT INFRASTRUCTURE

**Total Reactor Volume : 4.68 KL**



**Glass Line Reactor**

**Total Capacity: 2.78 KL**

**100 Ltr. 2 Nos**

**250 Ltr: 1 Nos (With Pkd Column)**

**300 Ltr: 1 Nos**

**400 Ltr: 1 Nos**

**630 Ltr. 1 Nos**

**1 KL: 1 Nos**



**SS Reactor**

**Total Capacity: 1.9 KL**

**100 Ltr. - 1 Nos**

**300 Ltr. - 1 Nos**

**500 Ltr. - 1 Nos**

**1 KL - 1 Nos**



**Centrifuge**

**Total 2 Nos**

**24" SS 316 1 Nos**

**18" SS 316 1 Nos**



**Dryers**

**Vacuum Tray Dryer SS 316 (6 Trays)**

**Roto cone Vacuum Dryer (Glass Lined) 300 Lit - 1 Nos**

**Fluidized Bed dryer (FBD) SS ,10 Lit  
1 Nos**

**RotaVapor (Glass) 20 Lit  
1 Nos**

**Sparkler Filter  
8" SS316 5 lit  
1 Nos**

**Reaction cum Reflux  
distillation unit**

**50 Lit  
5 Nos**



**50+ scientists, including MSc & PhDs**



**Batch size: mg → 500 g (lab scale)**



**Operating Temperatures from  $-60\text{ }^{\circ}\text{C}$  to  $+220\text{ }^{\circ}\text{C}$**

**Operating pressure & volume up to 15 kgs & upto 2 lts**

**Advanced analytical capabilities**

**HPLC (UV & PDA)**

**LCMS**

**GC with headspace**

**UV spectrophotometer**

**Polarimeter**

**Potentiometer**

**Stability chambers**



**QbD & DoE approaches for scalable process development**





**OXIDATION**

**ESTERIFICATION &  
TRANSESTERIFICATION**

**GRIGNARD**

**FORMYLATION**

**ALKYLATION**

**HETEROCYCLIC  
CHEMISTRY**

**FRIEDEL-CRAFTS  
ALKYLATION AND  
ACYLATION**

**HALOGENATION**

**AMIDATION**

**CONDENSATION**

**ACYLATION**

**REDUCTION**

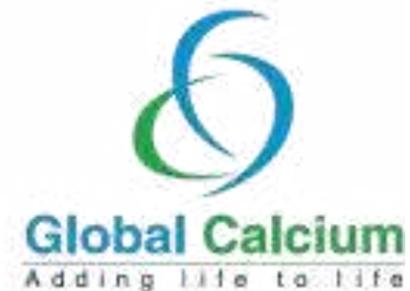
**AMMONOLYSIS**

**CYCLIZATION**

**CHIRAL  
ALKYLATION**

**DECARBOXYLATION**

# PHARMA SECTOR CUSTOMERS

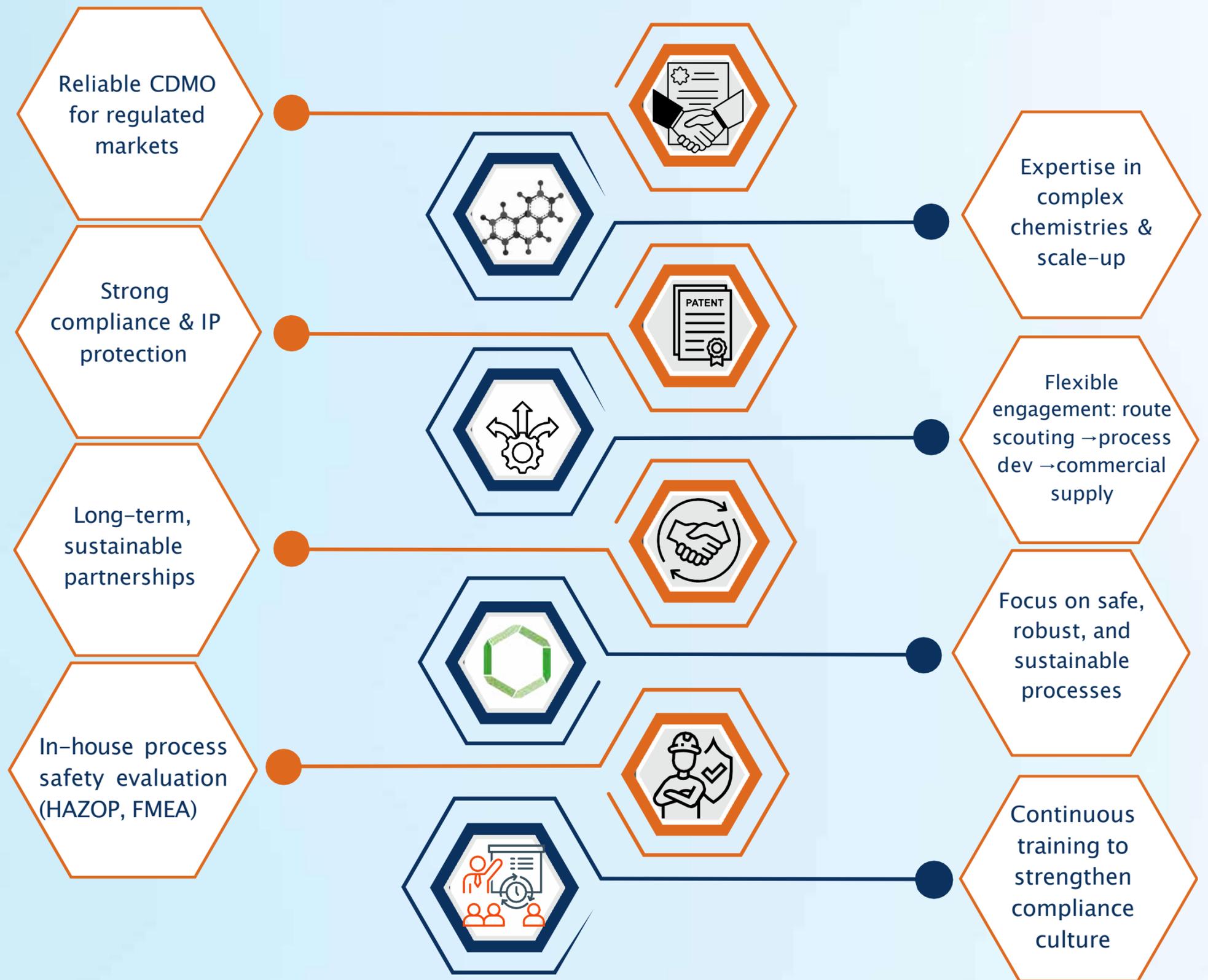


# NON PHARMA SECTOR CUSTOMERS





# WHY PARTNER WITH DELTA FINOCHEM?

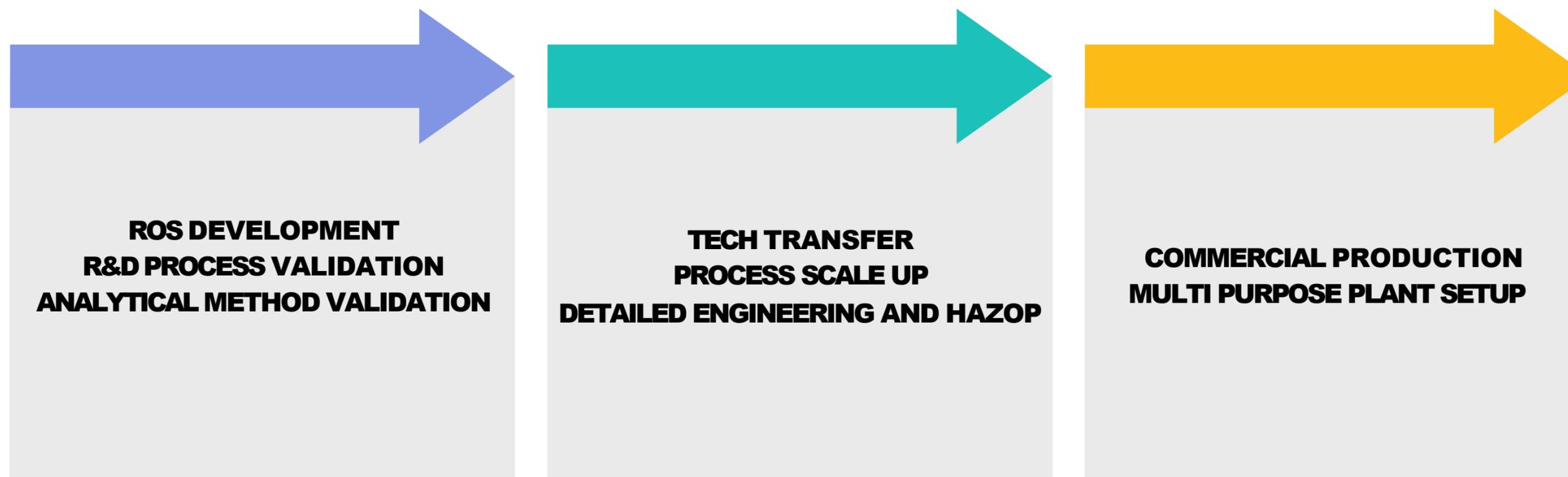


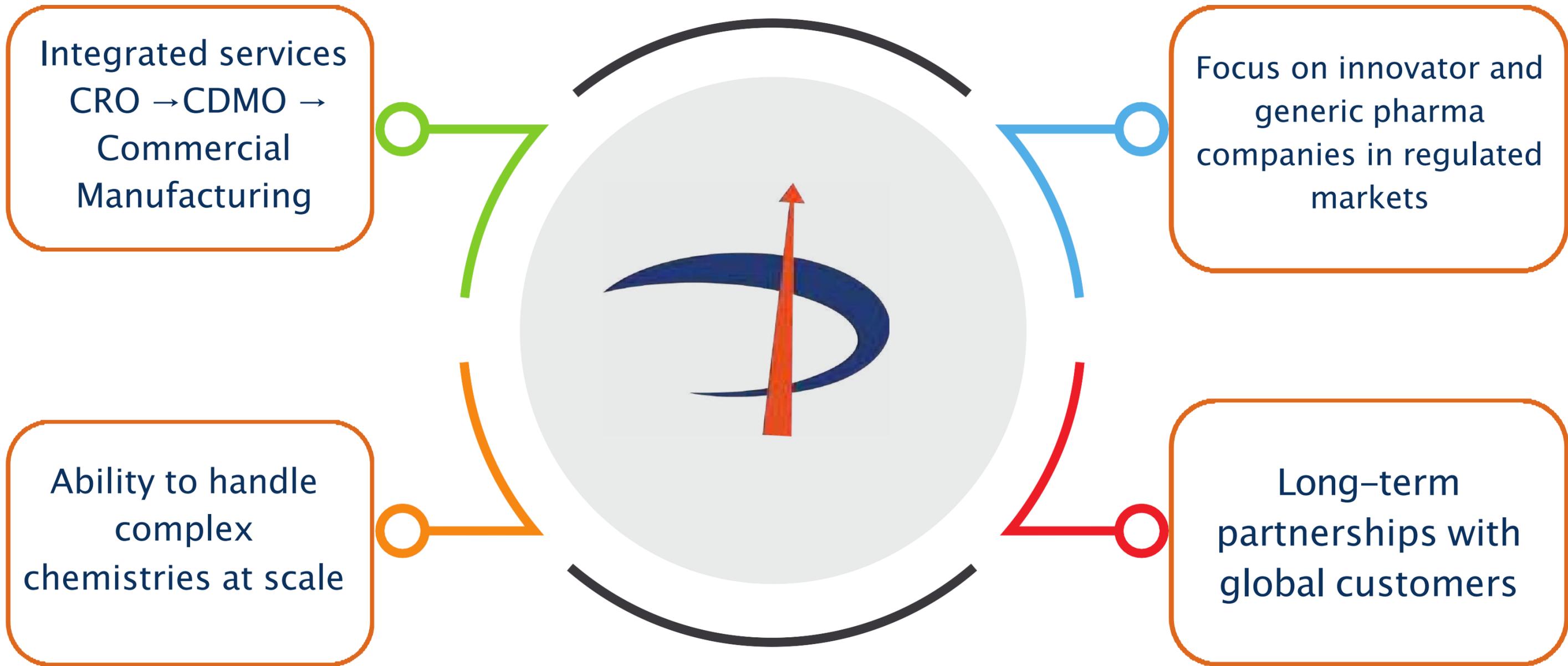


We have previously developed the Key Starting Material (KSM) from scratch for a European CDMO.

There was no CAS No assigned to this KSM.

We developed the Route of Synthesis, analytical development method and the manufacturing process completely In-House.







## Safety Speech & Pledge



## SCBA & Fall Protection Training



## Tree Plantation



