

**ap**  
groupe parima

**REACH THE WORLD.**

# ABOUT US

Groupe PARIMA is a Contract Development & Manufacturing Organization (CDMO).

Specialized in the development and manufacturing of non-sterile pharmaceutical products such as:

- **Liquids**
- **Semi-solids**
- **Suspensions**

# Professional Expertise



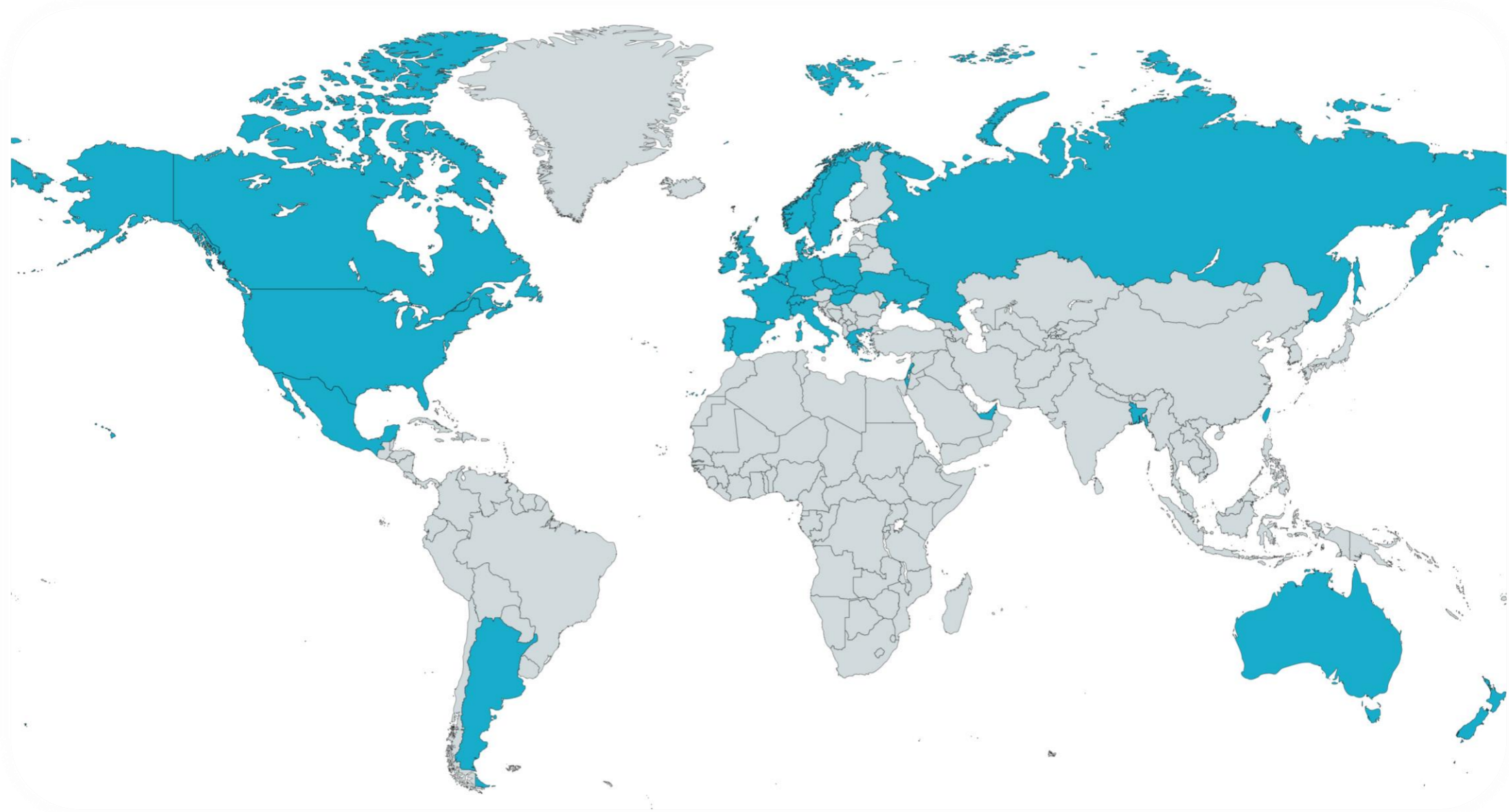
1 Chemical Engineering

2 Chemistry

3 Mechanical Engineering

4 Microbiology

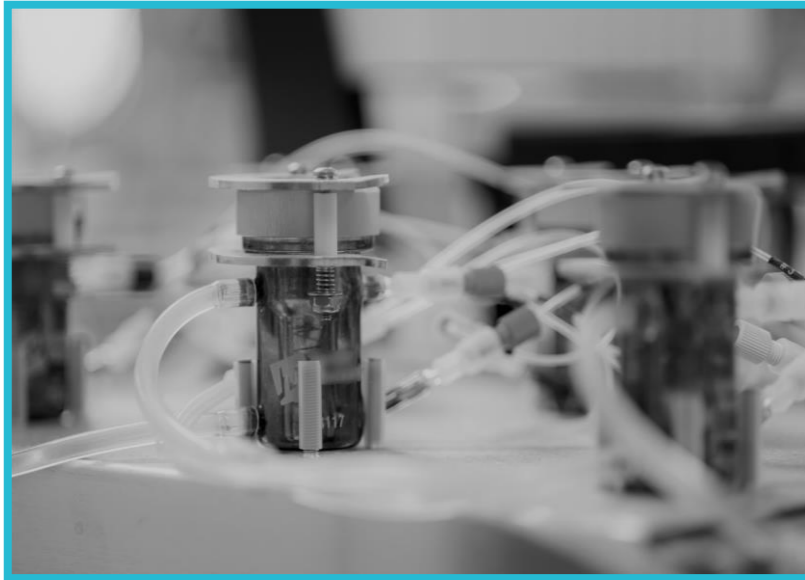
# Products Distributed in 28 Countries



***Reach the World.***

**Clients are small biotechs to large pharmas**

# On-Site Services



**Product  
Development**



**Commercial  
Manufacturing  
and Packaging**



**Laboratory  
Testing**

# Product Development Services

## Early Development

- **Formulation development**
- **Process development and optimization**
- **Analytical development and validation**

## Scale-Up and Clinical Supply

- **Process scale-up**
- **Clinical lots manufacturing**
- **Analytical validation**

## Preparation for Commercialization

- **Site transfers**
- **Process validation**
- **Cleaning validation**
- **Analytical validation**

**Expertise with (pre)-IND activities, NDA [505(b)(1) & 505(b)(2)]  
ANDA and Orphan drug projects**



# Commercial Manufacturing and Packaging Services

## **Turn-key service to free-up your resources**

- **Handling of supply for API, excipient and packaging**
- **Complete release testing**
- **Audit and supplier qualification**
- **Established relationships with transporters and 3PL**



# Manufacturing Services

- **Creams**
- **Lotions**
- **Gels**
- **Ointments**
- **Explosion Proof Capabilities (e.g., high alcohol products)**
- **Solutions**
- **Suspensions**



# Packaging Services

- **Primary packaging**
- **Secondary packaging**
- **Kit preparation**
- **Serialization**
- **Cold-chain products**
- **Light and oxygen sensitive products**

# Packaging Services

***Packaging lines can handle***

- **Airless Pumps**
- **Bottles and Jars (Plastic, Glass)**
- **Metered-Dose Sprays (Nasal / Sublingual)**
- **Pump Sprays**
- **Sachets (Single and Double)**
- **Stick Packs**
- **Syringe applicators**
- **Tubes (Plastic, Laminate, Metal)**

# Analytical Services

- **API and raw materials**

- **Packaging materials**

- **Bulk**

- **Finished products**

- **Stability testing**

**Standard conditions**

- Standard (25 °C/ 60% RH)
- Intermediate (30 °C/65% RH)
- Accelerated (40 °C/ 75% RH)

**IV-B area**

- 30 °C/75% RH

**Cold-chain products**

- 2-8 °C
- - 20 °C

**Semi-permeable containers**

- 25 °C/ 40% RH



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