

Precision in Every Product



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#### **COMPANY** OVERVIEW

Amol Pharmaceuticals is one of India's leading CDMOs, with over 25 years of expertise in developing custom formulations and innovative delivery formats for global Pharmaceutical, Medical Device, and Nutraceutical partners. We specialise in high-quality powder premixes and finished formulations offered in a wide range of innovative formats. Backed by state-of-the-art facilities, advanced laboratories, novel technologies, and expert teams, we deliver precision, quality, and innovation in every product we manufacture.



#### ACCREDITATIONS & CERTIFICATIONS







**ANVISA** 

Agência Nacional
de Vigilância Sanitária











































ISO 45001















#### First factory, where it all began



### **OUR JOURNEY**

#### 1997



Amol Pharma started manufacturing dietary supplements for the US market

#### 2008



Expanded into manufacturing nutraceuticals & pharmaceuticals for the Indian market

#### 2015



Started producing & selling OTC pharmaceuticals for the US market through our group Import/Distribution Entity

#### 2023



Ventured into medical device manufacturing for the global market

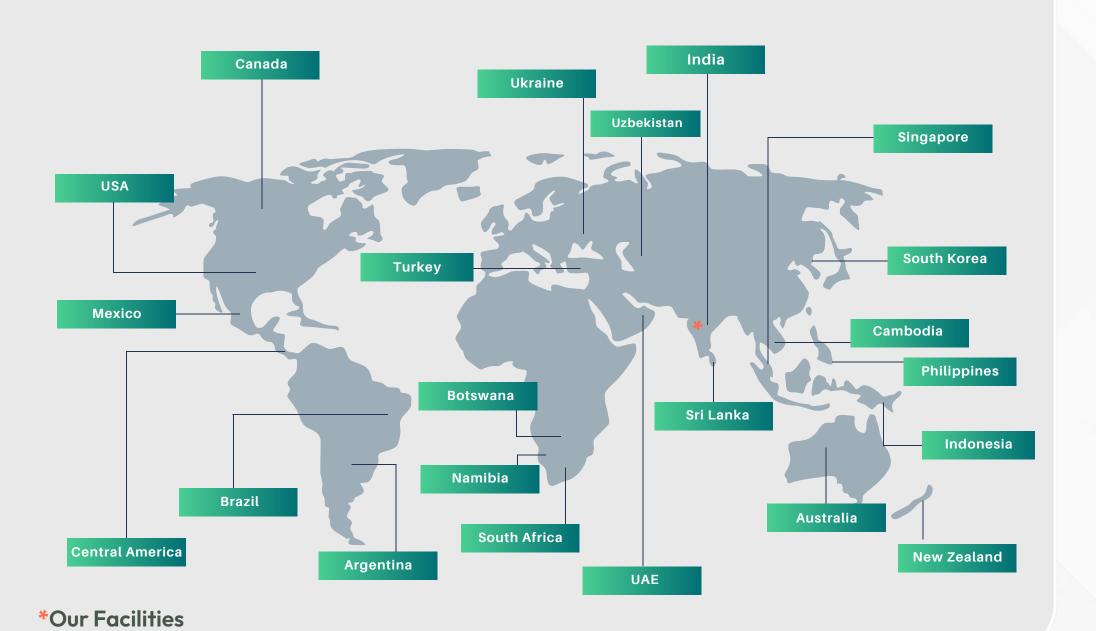
#### 2025



Continue to be a trusted CDMO partner for leading healthcare companies around the world



#### **Delivering Quality Worldwide**



# WHY AMOL PHARMACEUTICALS?

- 25+ years of delivering high-quality formulations and manufacturing solutions for global pharma, nutraceutical, and medical device brands.
- Go-to CDMO partner for diverse delivery formats, powered by advanced multi-product technologies.
- One-stop solution for Mind To Market concept, with inhouse capabilities for R&D, analytical labs, stability testing, scale-up, and commercialisation.
- Production of a variety of formats like:
  - Cap-in-Cap
- Mini Tablets
- Tab-in-Cap
- Modified Release Tablets
- Multi-Layer Tablets
  - Chewable Tablets
- Custom Powder
- Oral Dispersible Tablets



### **OUR CAPABILITIES**









## Contract Development

End-to-end formulation development tailored to your needs, from concept to scale-up.
Our R&D experts create innovative, regulatory-compliant solutions that meet global quality standards.

## Contract Manufacturing

High-efficiency manufacturing across multiple formats, supported by advanced technology and strict GMP compliance, ensuring consistent quality and timely delivery.

## Analytical and Testing Excellence

Comprehensive analytical testing and quality control using 21 CFR Part 11-compliant laboratories and equipment, ensuring safety, efficacy, and full compliance with international regulatory requirements.

## **Premixes Solutions**

Our unique N-Cap+® technology using wet granulation ensures appropriate content uniformity and consistent particle size.



## PLANT CAPACITY OVERVIEW

#### PRODUCTION CAPACITY

Wet Granulation	760 tonnes/annum
TABLETS	
Single Layer	2200 Million/annum
Bi Layer	500 Million/annum
Tri Layer	75 Million/annum
Capsules	1100 Million/annum

#### ANNUAL INSTALLED PLANT CAPACITY

1 BILLION2 BILLIONCAPSULESTABLETS



## A CLOSER LOOK

AMOL PHARMA

Capabilities of each facility





### **KEY FEATURES**



**TEMPERATURE** 

Temperature and RH maintained in processing areas as per product requirements



**WAREHOUSE** 

Pallet space of 1583 pallets available in the company



MATERIAL FLOW

Uni-directional material flow to prevent cross-contamination



7 AREA

Epoxy flooring & covering in all core processing areas



7 AHU

Independent and dedicated Air Handling Units for each core process area



EQUIPMENT

GMP/GLP compliant equipment & instruments





## MANUFACTURING EQUIPMENT

MACHINE TYPE	DETAILS	QTY.
Double Cone Blender	300 – 6000 litres	5
V Blender	750 – 2000 litres	3
Bin Blender	1750 litres	1
Octagonal Blender	5000 litres	1
Fluid Bed Coater (Top & Bottom Spray)	200 kgs	1
Fluid Bed Processors	500 kgs	1
Fluid Bed Dryers	200 kgs	2
Rapid Mixer Granulator	600 litres	3
Compression Machine (Tri Layer)	31 stations	1
Compression Machine (Bi Layer)	29 & 45 stations	3
Compression Machine (Single Layer)	25, 27, 29, 39 & 45 stations	5
Capsule Machines	_	6
Coating machines	60, 48 & 24 inches	11



## PACKAGING EQUIPMENT

PACKGING MACHINE	QTY.
Alu-Alu/PVC/PVDC Blister Packing Machine	3
Alu/Alu Strip Packing Machines	1
Automatic Bottling Line	1
HDPE Container Filling/Sealing	1
Tin Container Filling/Sealing Machine	1
Pouch Filling Machine	2
Stick Pack Machine	3
Cartoner Machine Automatic	1
Cartoner Machine Semi Automatic	1
Case Packer	2



### **QUALITY CONTROL** LAB



Our in-house Quality Control laboratories are fully equipped to carry out comprehensive chemical, instrumental, and microbiological testing.

The lab is approved by the Central Drugs Standard Control Organisation (CDSCO) and the Department of Ayush for third-party testing. It is also accredited by the National Accreditation Board for Testing and Calibration Laboratories (NABL) and certified for compliance with Good Laboratory Practices (GLP), ensuring the highest standards of analytical reliability & regulatory compliance.

#### LAB EQUIPMENT

MAJOR INSTRUMENT	QTY.
ICP-MS	3
ICP-OES	1
GC MASS SPECTROMETER	1
HPLC	18
HPTLC	1
UPLC	1
GC WITH HEAD SPACE	3
FTIR	1
UV-VISIBLE SPECTROPHTOMETER	3
TOC ANALYZER	1

#### MICROTESTING EQUIPMENT

AUTOCLAVE
BIO-SAFETY CABINET
BOD INCUBATOR
INCUBATOR
COLONY COUNTER











### OUR R&D

Where ideas take shape, and science delivers results

- Development of differentiated regulatory-compliant formulations tailored to global markets.
- State-of-the-art infrastructure spread over 12,000 sq. ft., encompassing both formulation and analytical R&D.
- Expertise in N-Cap+® wet granulation, multi-layer tablets, modified release, and unique delivery formats.
- Scale up expertise with equipment and process optimisation to ensure reproducibility at commercial scale.
- Technology transfer excellence with smooth and efficient transfer from development to manufacturing with zero quality compromise.







**CARBON** 

97% fuel from LPG/Bio-Diesel, reducing CO, hydrocarbons & sulphates



**ELECTRICITY** 

26% power reduction despite 53% production rise (2018–25); 100 KWH solar plant installed



WATER

Zero discharge of industrial wastewater; 26% recycled water used in cooling towers, washrooms, etc.



**ENVIRONMENT** 

Ambient air & noise levels monitored quarterly



WASTE MANAGEMENT

Hazardous biochemical & e-waste recycled by govt- approved vendors



**CONSERVATION** 

Rainwater harvesting system recharges 350 KL water annually



**AIR QUALITY** 

PM, SO<sub>2</sub> and NO<sub>2</sub> levels reduced by 12%, 40% & 15% respectively since 2018–19



**ENERGY SAVINGS** 

Only LED lighting used in factories, ensuring 70-90% energy efficiency



## PRODUCT SOLUTIONS

**PREMIXES** 



**MEDICAL DEVICES** 



**FINISHED PRODUCT** 



## PRODUCT TECHNOLOGIES

AMOL

Our range of innovative delivery formats



O1 STANDARD TABLETS



02 BI-LAYER TABLETS



03 TRI-LAYER TABLETS



04 EFFERVESCENT TABLETS



05 CHEWABLE TABLETS



ORAL DISPERSIBLE TABLETS



07 TIME RELEASE TABLETS



08 MINI
TABLETS



09 STANDARD CAPSULES



TABLET IN A CAPSULE



CAPSULE IN A CAPSULE



12 CUSTOM POWDER



## N-CAP+® TECHNOLOGY

Our proprietary NCAP+® Technology guarantees content uniformity regardless of ingredient characteristics – ensuring every dose delivers exactly what's claimed.

For ingredients that are difficult to compress or prone to hygroscopicity, NCAP+® enhances:

- Particle size distribution
- Bulk and tapped density
- Flow characteristics
- Content uniformity
- Compressibility

This breakthrough wet granulation process ensures that every tablet, powder, or capsule upholds our promise: "What You Claim is What You Get"





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