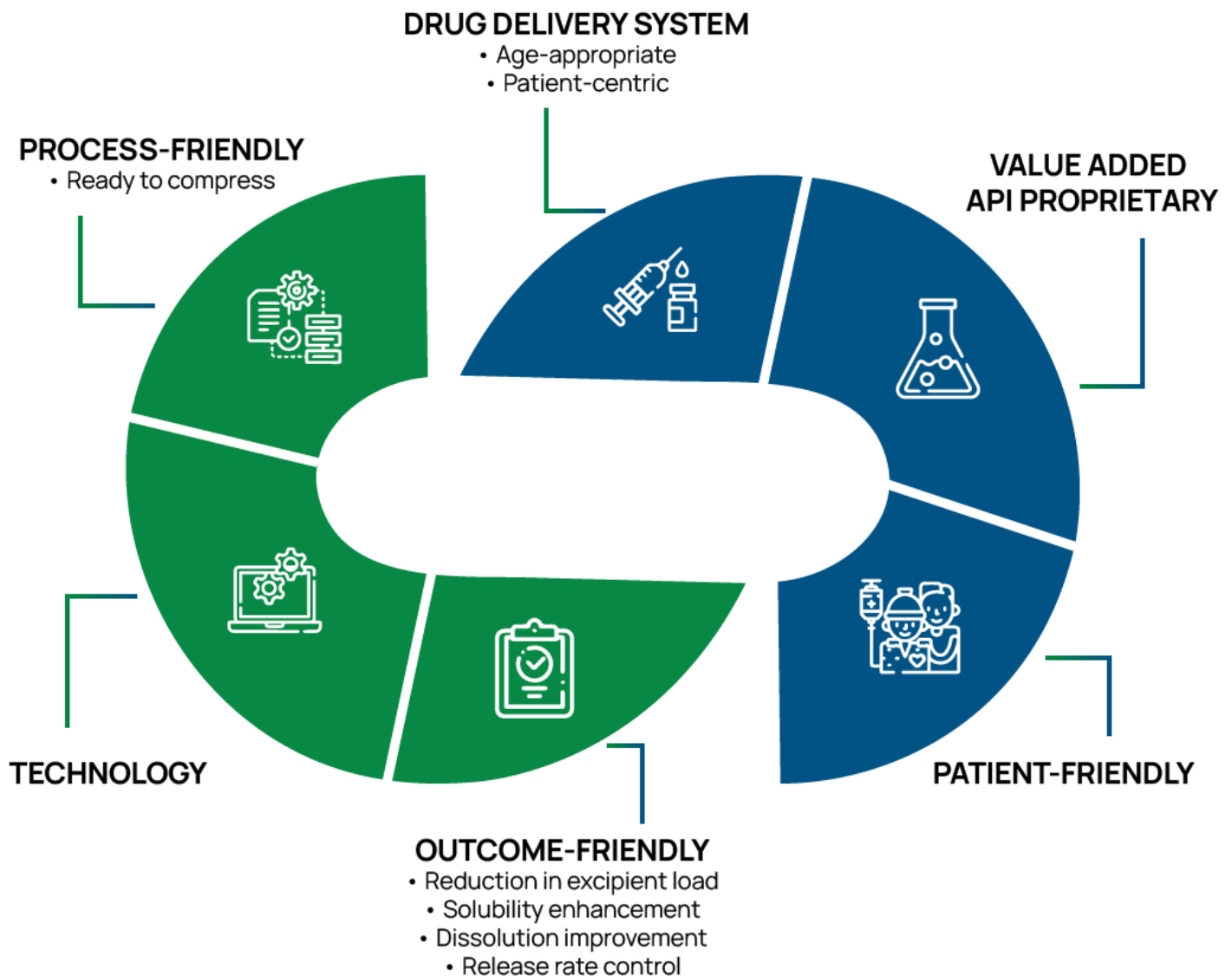




# LABORATORIES PVT. LTD.

*Formulating a healthy future*



An **Innovative Startup Company** that focuses on **R&D** for “**SMART APIs**”. We are one of the largest producers of **Directly Compressible Granules**. We have a **state-of-the-art R&D Centre** and **Manufacturing facilities** for DC granules production using our **proprietary technology**.

## WHAT ARE DC GRANULES?

DC Granules are a widely used semi-formulated form of the Active Pharmaceutical Ingredients (APIs) that eliminate the need to granulate and further process the API, and they can be Readily Compressed in one single step of Compression to manufacture solid dosage forms (tablets).

## ADVANTAGES OF DC GRANULES

DC Granules being Semi-Formulated APIs eliminate the key critical steps of granulation and drying, and require only one step of Compression to produce the resultant tablets.

Hence, for a Formulator, DC Granules offer the following Key Advantages:



Increased Productivity  
and Efficiency



Cost Reduction



Freeing up  
Existing Capacities

## OUR TECHNICAL ADVANTAGE

YSK in its R&D Endeavors has been successful in Formulating a Better Technology to produce DC Granules. This has resulted in a Better Final Product i.e; a tablet, in terms of (one or more) for the following parameters:

 Improved Solubility

 Improved Dissolution

 Miniaturization of the Tablet size thereby improving swallow-ability

 Reduction of the excipient load

# PRODUCT LIST

Metformin HCl IR granules	86.6%, 93%
Metformin HCl SR granules	75%, 80%
Fexofenadine granules	48%
Valproic acid SR granules	66.70%
Gliclazid SR granules	48%
Vildagliptin granules	25.30%
Sitagliptin granules	25.30%
Montelukast granules	7.10%
Telmisartan granules	20%
Aceclofenac granules	50%
Paracetamol granules	83%, 90%, 96%
Lisinopril granules	50%
Clopidogril granules	60%
Levetiracetam SR granules	75%, 80%
Sildenafil citrate granules	25%
Tadalafil granules	10%

## R&D CENTRE

State-of-the-art  
R&D setup

Fully equipped  
Quality Control

Quality Assurance  
Laboratory

cGMP facilities

Pilot plant

## MANUFACTURING FACILITY

State-of-the-art  
manufacturing facility

Designed to comply with  
WHO, MHRA, USFDA,  
TGA, EUGMP

Up to 500 of DC  
Granules per annum

Experienced team  
of personnel

Continuous  
Product Development

## Contact Us

 [info@ysklabs.com](mailto:info@ysklabs.com)  
 +91 99200 84997

**R&D centre**  
EL 44, Param Fastech Building,  
2nd Floor, TTC Industrial Area,  
MIDC Electronic Zone, Mahape,  
Navi Mumbai 400701

**Manufacturing Facility**  
Plot No A/595, Mahape, MIDC,  
Navi Mumbai 400710