

Kashiv BioSciences Corporate Overview

June 2019



Kashiv BioSciences Corporate Overview

Overview:

- Kashiv BioSciences, founded in 2011, is a premier specialty biopharmaceutical company offering next-generation drug delivery technologies and an advanced pipeline of oral, injectable, and biosimilar drugs.
- The company's scientific and business executives have extensive industry experience in developing advanced drug delivery technologies and making novel products.
- R&D and manufacturing sites in New Jersey, Chicago, and India
- 240 employees
- Four business units:
 - Drug Delivery Platforms
 - 505(b)(2) Products
 - Biosimilars
 - Prodrugs

Locations:



Bridgewater, NJ

- Oral Solid R&D and Manufacturing



Piscataway, NJ

- Mammalian cell line Development and Manufacturing



Chicago, IL

- Microbial cell line Development and Manufacturing

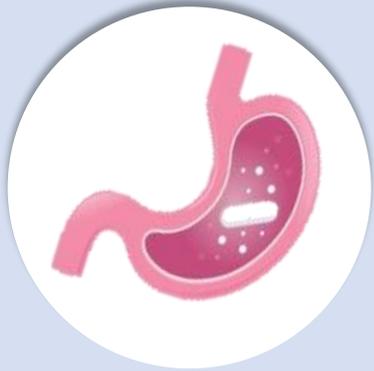


Ahmedabad, Gujarat, India

- State-of-the-art R&D facility
- Injectable Manufacturing

Four Business Units

Drug Delivery



Next-generation technologies for improved oral drug delivery

- GRANDE™ – gastric retention systems
- KRONOTEC™ – timed release technology

505(b)(2) Products



Portfolio of Differentiated Products in Clinical Development

- Orals
- Injectables

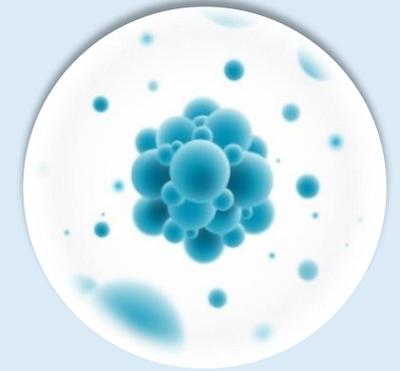
Biosimilars



Fully Integrated Development Infrastructure

- Products in late-stage development
- Mammalian and Bacterial Platforms

Prodrugs

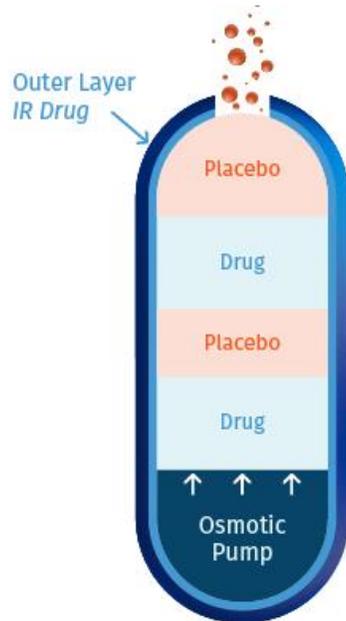


- Initial targets are known drugs requiring improved safety and efficacy
- Lead candidates in preclinical development

Advanced Drug Delivery Platforms

KRONOTEC™

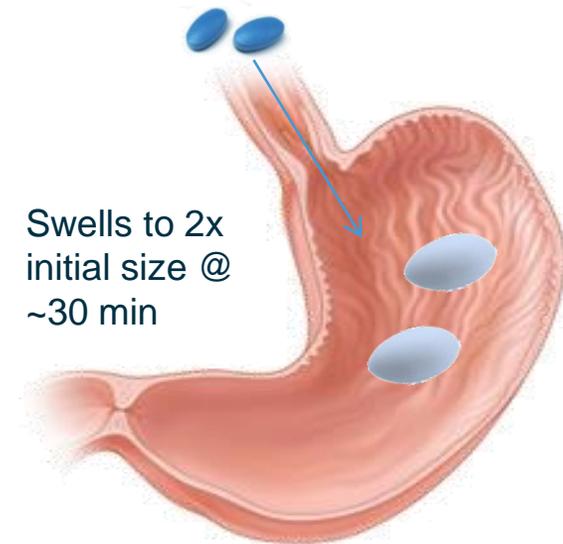
MODIFIED RELEASE TECHNOLOGY



- **Application:** Modifies drug kinetics to mimic physiological patterns and targets chronological release when required

GRANDE™

GASTRIC RETENTION SYSTEM



- **Application:** Enables sustained 12-24 hour delivery for drugs with site-specific absorption in the upper GI tract

Kashiv BioSciences Development Pipeline

Product	Indication	Preclinical	Clinical	BLA/NDA
Filgrastim	Oncology	→		
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K102	Parkinson's Disease	→		
K127	Myasthenia Gravis*	→		
K129	ADHD	→		
K128	Cerebral Palsy*	→		
K114	Hypothyroidism	→		
ADL-018	Asthma	→		
Prodrug 1	Pain	→		
Prodrug 2	Oncology	→		

*Orphan Disease

■ Biosimilar

■ 505(b)(2)

■ Prodrug

The logo for KASHIV BIOSCIENCES features a vertical bar on the left composed of seven horizontal segments in shades of blue and teal. To the right of this bar, the word "KASHIV" is written in a large, bold, dark blue sans-serif font. Below "KASHIV", the word "BIOSCIENCES" is written in a smaller, dark blue sans-serif font, with each letter spaced out.

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