

## Oral Drug Delivery Market to 2017 - Out-licensing Proprietary Technologies for Proteins, Peptides and Small Molecules to Drive Revenue Growth

**Description:** GBI Research, the leading business intelligence provider, has released its latest research "Oral Drug Delivery Market to 2017 - Out-licensing Proprietary Technologies for Proteins, Peptides and Small Molecules to Drive Revenue Growth". The report focuses on the current scenario of orally administered drugs. Key segment of orally administered drugs which are covered in the report include small molecules, proteins, peptides and vaccines. The oral drug delivery market is forecast to show increase in the forecast period (2010-2017) due to increase in demand for innovative oral drugs.

The report analyses marketed oral drugs based on molecule type and indication. Pipeline drugs by molecule type are discussed in detail. The report analyses different types of nano-technology which will decide the future of orally administered drugs. Key drug delivery companies are profiled with their proprietary technologies, pipeline molecules and deals. This report is built using data and information sourced from proprietary databases, primary and secondary research and in-house analysis by GBI Research's team of industry experts.

Oral drug delivery is the most preferred route of drug administration. There are many advances in the technologies which are used for controlling the drug release rate and its bioavailability. Oral drug delivery of small molecules is done by various methods and oral drug delivery of peptides, proteins and vaccines pose challenges to pharmaceutical companies. There is a need to develop novel technologies which can be used to deliver a large variety of drugs by oral route. New oral drug delivery technologies improve the efficacy of the drug even when same quantity of drug is taken. By the use of novel technologies, cost of manufacturing decreases and there is decrease in the total cost of therapy to the patient. Thus it is beneficial to both pharmaceutical companies and patients.

There is increased interest of pharmaceutical companies in various drug delivery technologies in the last decade. This is due to extension in patent protection of drugs by the introduction of new drug delivery technology. Pharmaceutical companies used different technologies to reformulate their products based on the drug's physical and chemical properties. The benefits of drug reformulation are increased patient compliance, increased efficacy of drug and extension of patent life. These benefits lead to increased market share and reduced manufacturing cost for the pharmaceutical companies.

### Scope

- Segmentation of marketed oral products by indication for proteins, peptides and small molecules.
- Market forecast to emphasize the increase in oral drug delivery market.
- Oral pipeline molecules by Phase for proteins, peptides, vaccines and small molecules.
- Ten key technologies which are applied to produce Orally Disintegrating Tablets (ODTs), key technologies applied for oral delivery of peptides and proteins.
- Current and future application of nano-technology in drug delivery. Case studies discussing six companies who are leveraging on nanotechnology in drug delivery.
- Profile of ten companies which deal in oral drug delivery market. Their key pipeline molecules are discussed in details. Analysis of proprietary drug delivery technologies of these companies. Key deals of these companies in drug delivery scenario are given.
- Analysis of importance of drug delivery technologies to pharmaceutical companies to maintain their revenue generation.

### Reasons to buy

- Decide on the existing market scenario in drug delivery market by knowing marketed oral drugs by

indication for proteins, peptides and small molecules.

- Develop key strategic initiatives to position your company in future oral drug delivery market by knowing pipeline molecules by Phase for proteins, peptides vaccines and small molecules.

- Exploit in-licensing and out-licensing opportunities by comparing ten key companies operating in oral drug delivery market by knowing their pipeline molecules, proprietary technologies and deals.

- Knowledge of ten technologies for Orally Disintegrating Tablets (ODTs) which can be used to foray into this lucrative market of oral drug delivery.

- Analysis of key technologies which are used for oral delivery of peptides and proteins.

## Contents:

1.1 List of Tables

1.2 List of Figures

2 Oral Drug Delivery Market - Introduction

2.1 GBI Research Report Guidance

3 Oral Drug Delivery Market - Overview

3.1 Introduction to Oral Drug Delivery

3.1.1 Advantages of Oral Drug Delivery in the Pharmaceutical Market

3.1.2 Role of Drug Delivery in Repositioning of Existing Drugs by Reformulations

3.2 Patent Expiries and their Effect on the Pharmaceutical Industry

3.2.1 Patent Expirations of Major Drugs will Lead to a Decline in the Revenue Generated by Big Pharma

3.3 Repositioning of Existing Drugs through Reformulations is a Lifecycle Management Strategy

3.3.1 Repositioning of Marketed Drugs

3.4 Oral Drug Delivery Market Forecast

4 Oral Drug Delivery Market - Marketed Oral Products by Indication

4.1 Marketed Oral Small Molecules by Therapy Area

4.2 Marketed Oral Peptides by Indication

4.3 Marketed Oral Proteins by Indication

5 Oral Drug Delivery Market - Pipeline Analysis

5.1 Oral Small Molecules Pipeline by Phase

5.2 Oral Peptide Pipeline by Phase

5.3 Oral Proteins Pipeline by Phase

5.4 Oral Vaccines Pipeline by Phase

6 Oral Drug Delivery Market - Technology Landscape

6.1 Orally Disintegrating Tablets

6.1.1 Key Patented Technologies for Formulating ODTs

6.2 Technologies Used in Oral Delivery of Peptides and Proteins

6.2.1 Chemical Modification

6.2.2 Enzyme Inhibitors

6.2.3 Absorption Enhancement

6.2.4 Using Mucoadhesive Polymers

6.3 Nanotechnology in Drug Delivery

6.3.1 Nano-Engineered Drugs

6.3.2 Nano-Carriers

6.3.3 Applications of Nano-Enabled Drug Delivery

6.3.4 Nanotechnology in Drug Delivery - Case Studies

7 The Oral Drug Delivery Market - Company Analysis, Key Pipeline Molecules, Proprietary Technologies and Deals Landscape

7.1 Emisphere Technologies Inc.

7.1.1 Key Pipeline Products of Emisphere Technologies

7.1.2 Proprietary Technology

7.1.3 Deals Landscape (2009-2011)

7.2 Unigene Laboratories Inc.

7.2.1 Key Pipeline Products of Unigene Laboratories

- 7.2.2 Proprietary Technology
- 7.2.3 Deals Landscape (2009-2011)
- 7.3 Aptalis
  - 7.3.1 Key Pipeline Products of Aptalis
  - 7.3.2 Proprietary Technology
  - 7.3.3 Deals Landscape
- 7.4 Encap Drug Delivery
  - 7.4.1 Proprietary Technology
  - 7.4.2 Deals Landscape
- 7.5 Ethypharm
  - 7.5.1 Proprietary Technology
  - 7.5.2 Deals Landscape
- 7.6 Alkermes
  - 7.6.1 Key Pipeline Products
  - 7.6.2 Proprietary Technology
  - 7.6.3 Deals Landscape
- 7.7 HalcyGen Pharmaceuticals Limited
  - 7.7.1 Key Pipeline Drugs
  - 7.7.2 Proprietary Technology
  - 7.7.3 Deals Landscape
- 7.8 Aegis Therapeutics
  - 7.8.1 Key Pipeline Drugs
  - 7.8.2 Proprietary Technology
- 7.9 SkyePharma
  - 7.9.1 Key Pipeline Drugs
  - 7.9.2 Proprietary Technology
- 7.10 Flamel Technologies
  - 7.10.1 Key Pipeline Products
  - 7.10.2 Proprietary Technology

## 8 Oral Drug Delivery Market - Appendix

- 8.1 Market Definitions
- 8.2 Abbreviations
- 8.3 Sources
- 8.4 Research Methodology
  - 8.4.1 Coverage
  - 8.4.2 Secondary Research
  - 8.4.3 Primary Research
  - 8.4.4 Expert Panel Validation
- 8.5 Contact Us
- 8.6 Disclaimer

## 1.1 List of Tables

- Table 1: Oral Drug Delivery Market, Number of Drugs Approved by FDA, 2002-2009
- Table 2: Oral Drug Delivery Market, Global, Revenue Forecasts, (\$bn), 2010-2017
- Table 3: Oral Drug Delivery Market, Marketed Oral Small Molecules by Therapy Area, %, 2011
- Table 4: Oral Drug Delivery Market, Marketed Oral Peptides by Indication, %, 2011
- Table 5: Oral Drug Delivery Market, Marketed Oral Proteins by Indication, %, 2011
- Table 6: Oral Drug Delivery Market, Oral Small Molecules, Pipeline, %, 2011
- Table 7: Oral Drug Delivery Market, Oral Peptide, Pipeline, %, 2011
- Table 8: Oral Drug Delivery Market, Oral Protein, Pipeline, %, 2011
- Table 9: Oral Drug Delivery Market, Oral Vaccines, Pipeline, %, 2011
- Table 10: Oral Drug Delivery Market, Drugs Based on NanoCrystal Technology, 2011
- Table 11: Oral Drug Delivery Market, Emisphere, Key Pipeline Molecules, Global, 2011
- Table 12: Oral drug Delivery Market, Unigene Laboratories Inc., Key Pipeline Molecules, 2011
- Table 13: Oral drug Delivery Market, Aptalis, Key Pipeline Molecules, 2011
- Table 14: Oral Drug Delivery Market, Alkermes, Key Proprietary OCR Technologies, 2011

## 1.2 List of Figures

- Figure 1: Oral Drug Delivery Market, Advantages of Drug Delivery in the Pharmaceutical Market, 2012
- Figure 2: Oral Drug Delivery Market, Drug Delivery as a Key Lifecycle Management Strategy, 2011

- Figure 3: Oral Drug Delivery Market, Hierarchy of Reformulation, 2011
- Figure 4: Oral Drug Delivery Market, FDA Approval of Drugs by Type, 2002-2009
- Figure 5: Oral Drug Delivery Market, Reformulation as a Key Technique for Patent Life Extension
- Figure 6: Oral Drug Delivery Market, Global, Revenue Forecasts, (\$bn), 2010-2017
- Figure 7: Oral Drug Delivery Market, Marketed Oral Small Molecules by Therapy Area, %, 2011
- Figure 8: Oral Drug Delivery Market, Marketed Oral Peptides by Indication, %, 2011
- Figure 9: Oral Drug Delivery Market, Marketed Oral Proteins by Indication, %, 2011
- Figure 10: Oral Drug Delivery Market, Oral Small Molecules, Pipeline, %, 2011
- Figure 11: Oral Drug Delivery Market, Oral Peptide, Pipeline, %, 2011
- Figure 12: Oral Drug Delivery Market, Oral Protein, Pipeline, %, 2011
- Figure 13: Oral Drug Delivery Market, Oral Vaccines, Pipeline, %, 2011
- Figure 14: Oral drug Delivery Market, Current Applications of Nanotechnology in the Pharmaceutical Industry, 2011
- Figure 15: Oral Drug Delivery Market, Application of Nanotechnology in Drug Pharmaceutical Industry, 2011
- Figure 16: Oral Drug Delivery Market, Peptelligence Technology, Unigene, 2011
- Figure 17: Oral Drug Delivery Market, Diffutab, Aptalis, 2011
- Figure 18: Oral Drug Delivery Market, Orbexa, Aptalis, 2011
- Figure 19: Oral Drug Delivery Market, ENCODE Colon Screen, Encap Drug Delivery, 2011
- Figure 20: Oral Drug Delivery Market, HalcyGen Pharmaceuticals Limited, SUBA Technology, 2011

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