

Internship
at
Raptakos, Brett & Co. Ltd

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Organization Profile

Raptakos, Brett & Co.Ltd has been serving the medical profession globally, with a wide range of high quality healthcare products for nearly 9 Decades now.

Raptakos, Brett & Co. Ltd. was established in 1930 by two great visionaries – Mr. A.Raptakos & Mr. W.H.Brett, with the mission of serving the nutritional needs of people.

Over the past eight decades, the company has shown consistent growth and acquired a well-earned reputation for serving the medical profession and patients alike with a portfolio of innovative products.

Even today, this remains the guiding principle that propels us to innovate and excel in the field of pharmaceutical and nutraceutical formulations.

HIGHLIGHTS

- Manufacturing facilities complying WHO GMP Certifications along with other international standards are located at Thane, Roha, Karad, Chennai and Dahej. Our newest plant Dahej is a state of the art facility dedicated for the manufacturing of vital range of nutritional products. It has completely automated system of operations. We ensure stringent quality control, quality assurance and well-regulated production practices.
- The company also has a plant at Alwar for manufacturing intermediate products required in various formulations
- All the company's products have been developed through intensive in-house R & D efforts. Our Research and Development laboratories have won recognition for their work from the Department of Science and Technology, Government of India.
- Raptakos, Brett & Co. Ltd. has many firsts to its credit in terms of technology, products and innovations.
- Research is focused primarily in the areas of nutrition and dietetics, APIs, pharmaceutical dosage forms and analytical methods.
- Raptakos, Brett & Co. Ltd has been successful in developing an innovative and unique drug delivery system called the Diffusion Rate Controlling Membrane technology or DRCM technology.

- This technology enables a single dose of a drug to be made available to the body over a 24 hour period in the required therapeutic concentration. The company has several products incorporating this technology.
- Other pharmaceutical products cover several therapeutic groups such as Vitamin and Mineral supplements, Haematinics, gastrointestinals, digestive enzymes, NSAIDs and various other therapeutic categories.
- The company has a wide range of nutraceutical products ranging from specialized infant foods for low birth weight as well as term infants and for lactose intolerant infants, supplements for pregnant women and lactating mothers, growing children, geriatrics and critically ill patients.
- In the segment of Nutraceuticals – projected to grow dynamically, both internationally as well as in India – the company has established itself as a force to reckon with.
- The company has an extensive distribution network comprising 24 branches spread all over India as well as branch offices in various countries.
- Over 1000 field personnel serve the medical professionals throughout the country.
- By focusing on this area and by launching products which are well accepted, the company is poised for quantum growth in the coming year

PRODUCTS

Pharmaceuticals	Nutraceuticals
ABRIVIT – 3 DROPS	Easifud
Arbivit-3 Forte Drops	Hovite L Drops
Arbivit – 3 Syrup	Hovite L Syrup
Calcinol D Suspension	IsoFLAV CR Capsules
Calcinol Granules	IsoFLAV PLUS CR
Calcinol RB Tablets	Lactodex 1
Caroid Syrup	Lactodex 2
Caroid Tablet	Lactodex 3
Durasalyn Paed Liquid	Lactodex 4
Elixir Neogadine	Lactodex HMF
Flemnol Liquid	Lactodex LBW
Fructodex Saline	Lactodex NMW 1
Fructodex Water	Lactodex NMW 2
Hepatoglobine Capsules	New Nutrimom
Hepatoglobine Liquid	Rapgrow D Drops
Hepatoglobine Drops	Threptin Diskettes
Hepatoglobine Mikros	Threptin Diskettes (Chocolate)
Hepatoglobine XP Tablets	Threptin Micromix (Vanilla)
Igol	Threptin Lite
Igol D	Threptin Micromix (Chocolate)
IsoFLAV- V Vaginal Gel	Trophox
Lotemp Drops	Veelac First
Lotemp Suspension	Veelac Wheat
Neogadine Drops	Veelac Wheat Apple
Neogadine Mikros	Zerolac
Neogadine SG	
Neopeptine Drops	
Neopeptine Liquid	
Subsyde CR	
Zytee RB Gel	
Zytee L	

Services

Raptakos Brett Test Laboratories are engaged in providing analytical services and solutions to various industries in the area of

1 Chemical and Instrumental analysis.

2 Microbiology and Sterility testing.

Services offered

- Drugs and Cosmetics
- Foods and Beverages
- Veterinary Products
- Chemicals and Fertilizers
- Metals and Minerals
- Bulk Drugs and Elemental Analysis
- Dyes and Dye Intermediates
- Oils and Fats
- Soaps and Detergents
- Packaging Testing
- Water Testing
- Nutritional Supplements
- Bakery and Confectionery Products
- Milk and Milk Products

State of Art Instruments

- Liquid Chromatography – Spectra physics / Jasco (with UV Visible and RI Detectors)
- Gas Chromatography – Netel. (with Head Space Analyser)
- UV Visible Spectrophotometer – Shimadzu-UV-1700 (Band width less than 1 nm)
- Atomic Absorption Spectrophotometer- GBC-632B
- Infra-Red Spectrophotometer – Buck Scientific
- Dissolution Apparatus – Veego
- Potentiometric Titrator – Veego
- Karl Fischer Titrator – Veego
- Viscometer – Brookfield
- Flame Photometer

Research and Development

We do not believe quality to be an attribute but rather a culture that is firmly believed and practiced at Raptakos, Brett & Co., Ltd. This is evident in the fact that our products are registered and accepted by the Health Authorities of various countries.

With well laid out quality standards, undoubtedly higher than the minimum prescribed statutory levels, our efforts are channeled towards improving quality at par with ever-evolving standards worldwide.

Research & Development is an ongoing process at Raptakos, Brett & Co., Ltd.

This is indeed a focus area and all our products are developed internally by a team of scientists comprising of Doctorates in Pharmacy and Nutrition.

Our plans are in place to expand the scope of Pharma research, from process and New Drug Delivery System (NDDS) based formulations to even higher levels of research.

This again will be a step forward in keeping abreast with international developments.

Areas of research

- Pharmaceuticals
- Food and Technology
- Fine chemicals
- Analytical method development
- Packaging development

International operations

Raptakos Brett & Co. Ltd. has been making pioneering efforts in establishing a presence through its own field force in emerging markets and aggressively promoting brands to take leadership positions.

Inspired by the vision to be a global player and a supplier of quality nutraceutical & pharmaceutical products, Raptakos, Brett & Co. Ltd. started exports in **1990** and since then has marked its presence in more than 15 countries including Ghana, Indonesia, Israel, Kenya, Malaysia, Malawi, Malta, Mozambique, Myanmar, Philippines, Singapore, Senegal, Sri Lanka, Thailand, United Arab Emirates, Uganda, United Kingdom, Vietnam and Zambia.

The Company has ongoing plans to expand its reach to other markets including CIS countries, Europe and South America.

Manufacturing

Our manufacturing units are located in Thane, Dahej, Roha, Karad and Chennai. We have large capacities to manufacture tablets, granules, capsules, syrup and creams.

A number of our specialty products are manufactured using the unique DRCM Technology that provides the advantage of “Once a day dosage convenience” and minimal side effects.

Our state of the art manufacturing facilities have been appreciated and approved globally by various regulatory authorities. We are a WHO-GMP, ISO certified company and Government recognized Export House.