



KERN
P H A R M A

INTERNATIONAL PRODUCT LIST



**Committed to people's health,
Committed to the quality of our products,
Committed to sustainability.**



**KERN PHARMA'S
EVOLUTION**



**TYPE OF BUSINESS /
BUSINESS TURN OVER**



**PHARMACEUTICAL
DOSAGE FORMS**



**PRODUCT
CLASSIFICATION**



**LATE STAGE
DEVELOPEMENT**



**AVAILABLE
PRODUCTS**



**QUALITY
COMMITMENT**



A SUCCESSFUL HISTORY



KERN PHARMA'S EVOLUTION



TYPE OF BUSINESS / BUSINESS TURN OVER



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PRODUCT CLASSIFICATION



LATE STAGE DEVELOPMENT PRODUCTS



AVAILABLE PRODUCTS



QUALITY COMMITMENT

1974

The plant is built in a 54.000m²

1999

Indukern Group acquires the manufacturing site from Roche

2001

Kern Pharma develops and launches it's first generic Clarithromycin

2003

Signed a Contract Manufacturing agreement with Bayer for a world wide production creams and ointments

2007

New liquids creams production plant ready to operate

2009

X Aniversary
580 employees
92 products
81mio. units produced
127. mio. € turnover

2011

Kern Pharma launches OTC line Personal Care

2012

Kern Pharma reaches a production above 100mio. units per year

2014

New automated warehouse. Adquisition of women's health Divison (Gynea)

2015

Creation of biosimilar unit: Kern Pharma Biologics

2016

Kern Pharma acquires 60% of Granard in the USA and sets up it's subsidiary in this country

2017

Kern Pharma acquires actafarma, which specializes in self-care products

2018

Calier celebrates it's 50th anniversary

2019

Kern Pharma celebrates it's 20th anniversary

2021

Grupo Indukern sells Indukern to the Belgian multinational Ravago Group



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QUALITY COMMITMENT



DISTRIBUTION AGREEMENTS



LICENSE AND SUPPLY AGREEMENTS



CONTRACT MANUFACTURING



API'S NARCOTICS AND VETERINARY

BUSINESS TURN OVER

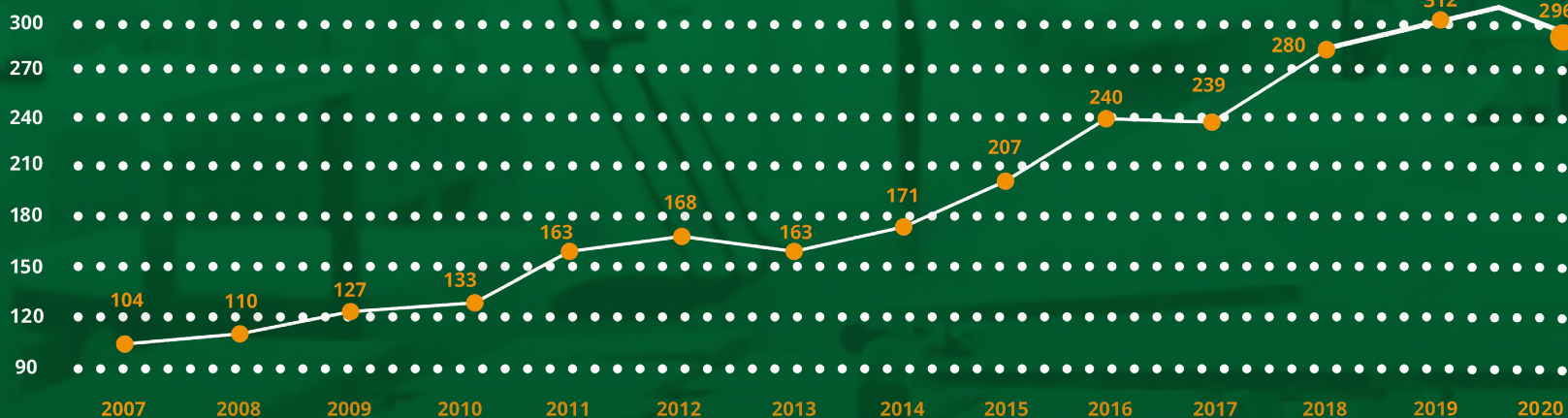


+920
EMPLOYEES



95 mio.
UNITS PRODUCED

MIO.€





PHARMACEUTICAL DOSAGE FORMS



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1.900 MILLIONS

TABLETS AND CAPSULES



44.3 MILLIONS

STICK-PACKS



34.1 MILLIONS

GRANULE SACHETS



25,1 MILLIONS

AMPOULES AND VIALS



20,3 MILLIONS

TUBES OF CREAMS AND OINTMENTS



3,9 MILLIONS

SOLUTIONS AND SYRUPS



277 mil.

VAGINAL RINGS



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Analgesics



Antifungals



Antiinfectives



Antiinflammatories



Cardiovascular



C.N.S.



Contraceptives



Gastrointestinal



Musculoskeletal



Oral Antidiabetics



Oncology



Respiratory System



Urology



Venous System



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Cardiovascular

PRODUCT	STRENGTH	PHARMACEUTICAL FORM	DATE OF DOSSIER DEVELOPMENT	TYPE OF APPLICATION	INNOVATOR BRAND
Apixaban	2,5 mg 5 mg	Tablets	2022	Generic	Eliquis® (Bristol-Myers)

Rivaroxaban	10 mg 15 mg 20 mg	Film-coated tablets	2022	Generic	Xarelto® (Bayer)
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Musculoskeletal

Ibuprofen Arginine	400 mg	Film-coated tablets	2022	Generic	Espidifen® (Zambon)
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Oral Antidiabetics

Linagliptin	5 mg	Tablets	2022	Generic	Trajenta® (Boehringer Ingelheim International GmbH)
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Venous System

Diosmin Flavonoic fraction	1.000 mg /10 ml	Oral suspension (Stick Pack)	2021	Well established use	Daflon® (Servier)
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Respiratory System

Cloperastine	3.54 mg/ml	Oral suspension (Stick Pack)	2021	Generic	Flutox® (Zambon)
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Analgesics

Fentanyl Injectable	0,05 mg/ml	Ampoules (3ml)	2010	Well established use	N/A
Fentanyl	100 mcg 200 mcg 300 mcg 400 mcg 600 mcg 800 mcg	Sublingual tablets	2017	Generic	Abstral® (Prostakan)
Paracetamol	500 mg 650 mg 1 g 500 mg 650 mg 1 g	Oral solution (Stick Pack) Tablets	2014 2005	Well established use	N/A
Tramadol/Paracetamol	37,5 mg/325 mg 75 mg/650 mg	Tablets Film-coated tablets	2010 2021	Generic Generic	Zaldiar® (Grünenthal)



Antifungals

Ketoconazole	20 mg/g	Cream	2017	Hybrid	Ketoisdin® (Isdin)
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Antiinfectives

Clarithromycin	250 mg 500 mg	Film-coated tablets	2001	Hybrid	Klacid® (Abbot)
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Antiinflammatories

Dexamethasone	4 mg/ml	Solution for injection Ampoules of: 1 ml 1.8 (Format Covid) 5 ml	2019	Generic	Fortecortin® (Merck)
Diclofenac	11.6 mg/g 23.2 mg/g	Gel Gel	2008 2021	Hybrid Hybrid	Voltadol® (GSK) Voltadol Forte® (GSK)
Ibuprofen	20 mg/ml 40 mg/ml 200 mg 400 mg 600 mg 400 mg 600 mg	Oral suspension Oral suspension (Stick Pack) Film-coated tablets	2014 2014 2001	Well Established Use Well Established Use Generic	Dalsy® (Mylan) Neobrufen® (Abbot)
Prednisone	5 mg 30 mg 10 mg	Tablets	2004	Generic Hybrid	Dacortin® (Merck)



Cardiovascular

Ambrisentan	5 mg 10 mg	Tablets Unidose	2018	Generic	Volibris® (GSK)
Digoxin	0.25 mg/m(2ml) 0.25 mg	Solution for injection Tablets	2010	Well established use	Lanoxin® (Roche)
Furosemide	40 mg	Tablets	2004	Generic	Seguril® (Sanofi)
Hydrochlorothiazide	25 mg 50 mg	Tablets	2011	Generic	Hidrosaruletil® (Chiesi)



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Irbesartan	75 mg 150 mg 300 mg	Film-coated tablets	2008	Generic	Aprovel® (Sanofi)
Irbesartan/HCTZ	150/12.5 mg 300/12.5 mg 300/25 mg	Film-coated tablets	2009	Generic	Coaprovel® (Sanofi)
Labetalol	5 mg/ml 100 mg 200 mg	Solution for injection Tablets	2010	Well established use	N/A
Propranolol	10 mg 40 mg	Tablets	2017	Generic	Sumial® (Astra Zeneca)
Rosuvastatin	5 mg 10 mg 20 mg 40mg	Film-coated tablets	2014	Generic	Crestor® (Astra Zeneca)
C.N.S.					
Aripiprazole	5 mg 10 mg 15 mg 30 mg 10 mg 15 mg 1 mg/ml	Tablets Orodispersible tablet Oral solution	2014	Generic	Abilify® (Bristol Myers Squibb)
Betahistine	8 mg 16 mg 24 mg	Tablets	2009 2019	Generic	Serc® (Abbot) Betaserc® (Abbot)
Bromazepam	1.5 mg 3 mg	Capsules	2008	Generic Well established use	Lexatin® (Roche)



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Donepezil	5 mg 10 mg	Film-coated tablets	2012	Generic	Aricept® (Pfizer)
Donepezilo Flash	5 mg 10 mg	Bucodispersable	2012	Generic	Aricept® Flas (Pfizer)
Lorazepam	2.5 mg 5 mg	Tablets	2007 2014	Generic	Orfidal® (Wyeth Farma)
Lormetazepam	1 mg 2 mg	Tablets	2008	Generic	Noctamid® (Bayer)
Memantine	10 mg 20 mg 10 mg/ml	Tablets Oral solution	2010	Generic	Axura® (Merz Pharma)
Naloxone	0.4 mg/ml	Solution for injection	2007	Innovator	N/A
Pregabalin	25 mg 50 mg 75 mg 100 mg 150 mg 200 mg 225 mg 300 mg	Capsules	2011	Generic	Lyrica® (Pfizer)



Contraceptives

Etonogestrel Ethinylestradiol	0.120 mg 0.015 mg	Vaginal delivery system	2017	Generic	Nuvaring® (MSD)
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Gastrointestinal

Metoclopramide

1mg/ml

Oral solution

2020

Generic

Generic Primperan®
(Sanofi Syntebalo)



Musculoskeletal

Naproxeno Sodium

550 mg

Film-coated tablets

2020

Generic

Antalgin®
(Atrahs Pharma)

Vitamin D3

2.000 IU/ml
10.000 IU/ml
25.000 IU/ml
50.000 IU/ml

Oral solution

2019
2020
2017
2019

Well established use

Kern Pharma S.L.
Deltius® (Italfarmaco)
Kern Pharma S.L.



Oncology

Imatinib

100 mg
400 mg

Film-coated tablets

2014

Generic

Glivec® (Novartis)

Letrozole

2.5 mg

Tablets

2007

Generic

Femara® (Novartis)
(Sanofi Syntebalo)



Oral Antidiabetics

Vildagliptin

50 mg

Tablets

2016

Generic

Galvus® (Novartis)

Sitagliptin

25 mg
50 mg
100 mg

Film-coated tablets

2020

Generic

Janovia® (MSD)



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Respiratory System

Cold relief capsules
Paracetamol
Chlorphenamine
Dextromethorphan
Pseudoephedrine

500 mg
2 mg
15 mg
30 mg

Capsules

2019

Well established use

Frenadol®
(Johnson &
Johnson)

Paracetamol Codeine

500 mg
30 mg

Tablets

2009

Generic

Cod Efferalgan®
(BMS)

Hedera Helix

35mg
5ml

Stick Pack
(Oral Suspension)
Bottles 100ml- 200ml

2021

Well established use

Prospantus®
(Ferrer)



Urology

Finasteride

1 mg
5 mg

Tablets

2011

Generic

Propecia® (Merck)
Proscar® (Merck)

Solifenacin

5 mg
10 mg

Film-coated tablets

2017

Generic

Vesicare® (Astellas)

Tadalafil

5 mg
10 mg
20 mg

Film-coated tablets

2017

Generic

Cialis® (Lilly)



Venous System

Diosmin/Hesperidin
(FFP)

450/50 mg
900/100 mg

Tablets

2017
2019

Well established use

Daflon® (Servier)



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EU GMP



GCC GMP



PQ SINTHESYS GMP



UNE-EN ISO 14001





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CALIER



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 www.kernpharma.com

 **Polígono Ind. Col II. Venus, 72 08228, Barcelona, Spain**