



API CATALOGUE

Discover our extended range of
API's for human and veterinary use



SAFIC ALCAN
innovative solutions

Safic-Alcan at a glance

ecovadis
Business Sustainability Partner



Founded in 1847, Safic-Alcan is a global specialty chemicals distributor that offers direct access to a large and diverse portfolio of innovative and responsible products. It has expanded well beyond France and now has a network of subsidiaries, offices and warehouses strategically located in Europe, America, the Middle East, Asia and Africa.

AMERICAS

10 offices
323 Employees

EMEA

30 offices
686 Employees

ASIA PACIFIC

4 offices
102 Employees



Paris-La-Défense, France
Headquarters



+ 400
Employees in sales



+ 1000
Employees worldwide



Externalised logistics
(Local warehouses in each country)



More than 70
Covered countries by 44 offices



9
Application laboratories



Pharmaceuticals expertise



With over 60 years of experience and 150% growth in 2020, we bring **API expertise from China & India**, with a focus on logistics & QARA. Safic-Alcan also offer an **extensive range** of innovative and efficient excipients for **oral, topical, transdermal** and **injectable** applications.

FUNCTIONS & KEY MATERIALS

Human API's

Fillers & Binders

Coatings System

Veterinary API's

Sweeteners

Preservatives

Amino-acids

Disintegrants

Rheology Modifiers

Adjuvants for injectables

Lubricants

Flavoring



SAFIC ALCAN

innovative solutions

- Dedicated local technical sales teams focused on your needs
- First class portfolio of ingredients from worldwide suppliers
- Strong technical expertise and regulatory support
- Centralized and local stockholding





Human

PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
8-ETHOXYQUINOLINE-5-SULFONIC ACID		NO	NO	NO	15301-40-3	ANTISEPTIC
ABACAVIR SULPHATE	EP/USP	YES	YES	YES	188062-50-2	ANTIRETROVIRAL
ABIRATERONE	JP/JDMF/ IN-HOUSE	NO	NO	NO	154229-19-3	ONCOLOGY
ACALABRUTINIB	EP/US	NO		YES	1420477-60-6	ONCOLOGY
ALBENDAZOLE	USP/CP/CPV	NO	NO	NO	54965-21-8	ANTIPARASITIC
ALBUTEROL/SALBUTAMOL SULPHATE	EP/USP	NO	YES	YES	51022-70-9	RESPIRATORY
ALENDRONATE SODIUM	EP/USP	YES	YES	YES	121268-17-5	OSTEOPOROSIS
ALOSETRON HYDROCHLORIDE	USP	NO	NO	YES	122852-69-1	GASTROINTESTINAL
AMBRISENTAN	EP/USP/IN-HOUSE	NO	YES	YES	177036-94-1	CARDIOVASCULAR
AMLODIPINE BESYLATE	BP/EP/USP/KP/JP	YES	YES	YES	111470-99-6	CARDIOVASCULAR
AMOXICILLIN SODIUM	EP/BP	YES	YES	NO	34642-77-8	ANTIBIOTIC
AMOXICILLIN SODIUM/ CLAVULANATE POTASSIUM (STERILE / NON STERILE)	IN-HOUSE	NO	YES	NO	/	ANTIBIOTIC
AMOXICILLIN TRIHYDRATE	BP/EP/USP	YES	YES	NO	61336-70-7	ANTIBIOTIC
AMPICILLIN SODIUM	EP/USP/BP/CP	YES	YES	NO	69-52-3	ANTIBIOTIC
AMPICILLIN SODIUM/SULBACTAM SODIUM STERILE	USP/IN-HOUSE	NO	YES	NO	/	ANTIBIOTIC
AMPICILLIN TRIHYDRATE	BP/EP/USP	YES	YES	NO	7177-48-2	ANTIBIOTIC
ANAGRELIDE HYDROCHLORIDE	EP/US/KP	NO	YES	YES	58579-51-4	CARDIOVASCULAR
ANASTROZOLE	BP/EP/USP	YES	YES	YES	120511-73-1	ONCOLOGY
APIXABAN		NO	NO	NO	503612-47-3	CARDIOVASCULAR
APREMILAST		NO		YES	608141-41-9	PSORIATIC ARTHRITIS
ARFORMOTEROL TARTRATE	USP	NO		YES	200815-49-2	RESPIRATORY
ASCORBIC ACID	BP/EP/USP/E300/FCC	YES	NO	NO	50-81-7	VITAMIN
ASCORBIC ACID DC 90	BP/EP/USP	YES	NO	YES	50-81-7	VITAMIN
ATAZANAVIR SULPHATE	EP/USP/KP	NO	YES	YES	229975-97-7	ANTIRETROVIRAL
ATRACURIUM BESILATE	EP/USP	YES	NO	NO	64228-81-5	MUSCLE RELAXANT
ATROPINE SULFATE	EP/USP	YES	NO	YES	55-48-1	OPHTHALMOLOGY
AZELASTINE HCL	EP	YES	NO	YES	79307-93-0	ANTI-HISTAMINE
AZITHROMYCIN	EP/USP/IP/CP	YES	YES	YES	117772-70-0	ANTIBIOTIC
BECLOMETHASONE DIPROPIONATE	EP/USP	YES	YES	YES	5534 09 8	RESPIRATORY
BENZODDECINIUM BROMIDE		NO	NO	NO	7281 04 1	ANTISEPTIC
BENZOYL PEROXIDE						
BENZYL PENICILLIN BENZATHINE 1% LECITHIN MICRONIZED	EP	NO	YES		41372-02-5	ANTIBACTERIAL
BENZYL PENICILLIN POTASSIUM STERILE	EP/CP	NO	NO	YES	113-98-4	ANTIBACTERIAL
BENZYL PENICILLIN PROCAINE	EP	NO	YES		6130-64-9	ANTIBACTERIAL
BENZYL PENICILLIN PROCAINE 1% LECITHIN	EP	NO	YES		6130-64-9	ANTIBACTERIAL
BENZYL PENICILLIN PROCAINE POLYSORBATE 80	EP	NO	YES		6130-64-9	ANTIBACTERIAL
BICTEGRAVIR SODIUM		NO	NO	YES	1807988-02-8	ANTI-HIV
BIOTIN	EP/USP	YES	NO	NO	58-85-5	VITAMIN
BOSENTAN MONOHYDRATE	EP/USP/KP/IN-HOUSE	NO	YES	YES	157212-55-0	CARDIOVASCULAR
BREXPIRAZOLE		NO	NO	NO	913611-97-9	CENTRAL NERVOUS SYSTEM
BUDESONIDE	BP/EP/USP	YES	YES	YES	51333-22-3	RESPIRATORY

PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
CALCIUM PANTOTHENATE	EP/ USP	NO	NO	NO	137-08-6	VITAMIN
CAPECITABINE	EP/USP	YES	YES	YES	154361-50-9	ONCOLOGY
CEFTIOFUR HYDROCHLORIDE		NO	YES	VMF	103980-44-5	ANTIBACTERIAL
CELECOXIB	BP/EP/USP/KP/JP	YES	YES	YES	169590-42-5	ANTI-INFLAMMATORY (NSAID)
CETIRIZINE DIHYDROCHLORIDE	BP/EP/USP/IP/KP	YES	YES	YES	83881-52-1	ANTI-HISTAMINE
CHLORTETRACYCLINE HYDROCHLORIDE	EP	YES	NO	YES	3671 08 7	ANTIBACTERIAL
CHOLECALCIFEROL (VITAMIN D3)	BP/EP/USP	NO	NO	NO	67-97-0	VITAMIN
CHOLECALCIFEROL OIL	EP	YES	NO	NO	67-97-0	VITAMIN
CICLESONIDE	EP/USP/KP	YES	YES	YES	126544-47-6	RESPIRATORY
CINACALCET HYDROCHLORIDE	USP	NO	NO	YES	364782-34-3	HYPERPARATHYROIDISM
CISATRACURIUM BESILATE	EP/USP	NO	NO	NO	96946-42-8	MUSCLE RELAXANT
CITALOPRAM HYDROBROMIDE	BP/EP/USP	YES	YES	YES	59729-32-7	CENTRAL NERVOUS SYSTEM
CLAVULANATE POTASSIUM/MCC OR SILICA (1:1)	EP	YES	YES	DMF	/	ANTIBIOTIC
COBAMAMIDE CP	CP	NO	NO	YES	13870-90-1	VITAMIN
COD LIVER OIL HC 340		NO	NO	NO	8016-13-5	VITAMIN
COLISTIN SULFATE	EP	YES	YES	NO	1264-72-8	ANTIBACTERIAL
CRANBERRY EXTRACT		NO	NO	NO	91770-88-6	URINARY TRACT INFECTION
CYANOCOBALAMIN	EP/USP	YES	NO	YES	68-19-9	VITAMIN
CYPERMETHRIN		NO	NO	NO	52315-07-8	ANTIPARASITIC
DACLATASVIR		NO	NO	YES	1009119-64-5	HEPATITIS C (HCV)
DANAZOL	EP/USP	NO	YES	YES	17230-88-5	UROLOGY
DAPTOMYCIN	IN-HOUSE	NO	YES	YES	103060-53-3	ANTIBIOTIC
DARIFENACIN HYDROBROMIDE	USP/IN-HOUSE	NO	NO	YES	133099-07-7	UROLOGY
DARUNAVIR		NO	NO	YES	206361-99-1	ANTIRETROVIRAL
DASATINIB		NO	NO	YES	302962-49-8	ONCOLOGY
DEFERASIROX	EP/USP/KP/IN-HOUSE	NO	YES	YES	201530-41-8	IRON CHELATOR
DEFERIPRONE	KP KDMF	NO	NO	NO	30652-11-0	IRON CHELATOR
DEMECLOCYCLINE HCL	EP/USP	YES	YES	YES	64-73-3	ANTIBACTERIAL CARDIOVASCULAR
DESLORATADINE FORM I	BP/EP/IN-HOUSE	YES	NO	NO	100643-71-8	ANTI-HISTAMINE
DEXTRAN 40 EP	EP	NO	NO	NO	9004-54-0	
DEXTRAN SULFATE 10		NO	NO	NO	9011-18-1	
DEXTROMETHORPHAN HYDROBROMIDE MONOHYDRATE	EP	YES	NO	YES	125-69-9	ANTITUSSIVE
DICLOFENAC DIETHYLAMINE	BP	NO	YES	YES	78213-16-8	NSAID
DICLOFENAC SODIUM	BP/EP/JP/USP	YES	NO	YES	15307-79-6	NSAID
DIFELIKEFALIN		NO	NO	NO	1024828-77-0	CHRONIC KIDNEY DISEASE ASSOCIATED WITH PRURITIS
DIMETRIDAZOLE BPV		NO	NO	NO	551-92-8	ANTIPARASITIC
DOCETAXEL TRIHYDRATE	BP/EP	NO	NO	NO	148408-66-6	ONCOLOGY
DOLUTEGRAVIR		NO	NO	YES	1051375-16-6	ANTIRETROVIRAL
DOMPERIDONE	EP	YES	NO	YES	57808-66-9	ANTI-EMETIC
DONEPEZIL HYDROCHLORIDE	EP/USP/KP/IN-HOUSE	NO	YES	YES	120011-70-3	CENTRAL NERVOUS SYSTEM
DORAMECTIN	IN-HOUSE	NO	YES	YES	117704-25-3	ANTIPARASITIC
DOXYCYCLINE HYCLATE	EP	YES	NO	NO	24390-14-5	ANTIBACTERIAL
DOXYCYCLINE MONOHYDRATE	EP/IN-HOUSE	YES	NO	YES	17086-28-1	ANTIBACTERIAL

Eltrombopag

Antihemorrhagics

DESCRIPTION

Eltrombopag represents a genuine therapeutic advance in the management of primary IT. Used in adults with chronic immune thrombocytopenia, it is the treatment of low platelet counts when all other interventions have failed.



Documentation
US DMF



Process
Synthesis



Supply Chain

D-innovation Pharmaceutical produce the starting material by themselves



Impurity Profile

Eltrombopag N-Oxide compound $\leq 0.10\%$
Other largest single $\leq 0.10\%$
Total impurities $\leq 1.0\%$



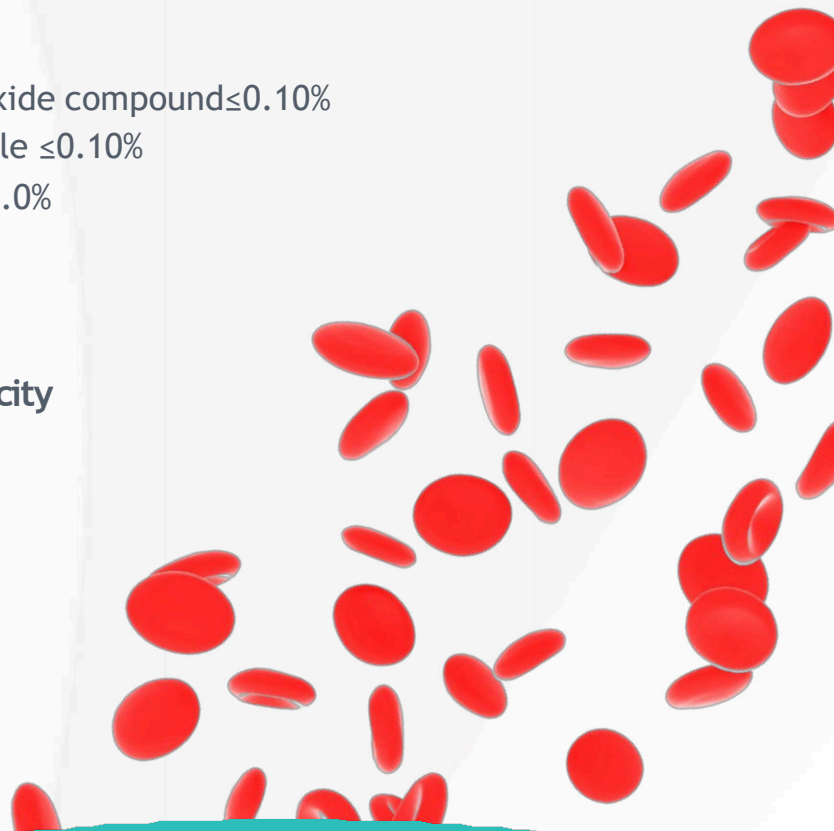
Production capacity

400 Kg/year



Batch size

20 kg



Founded in 2007, D-innovation Pharmaceutical Co., Ltd is a professional hi-tech enterprise engaging in the research, development and manufacturing of Intermediates & API. R&D team provide process development and technical consultant services to the customers.



PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
EDARAVONE		NO	NO	NO	89-25-8	TREATMENT OF AMYOTROPHIC LATERAL SCLEROSIS
EFAVIRENZ	EP/USP/KP/JP	NO	YES	YES	154598-52-4	ANTIRETROVIRAL
EFINACONAZOLE		NO	NO	YES	164650-44-6	ANTI-FUNGAL
ELIGLUSTAT		NO	NO	YES	491833-29-5	METABOLIC DISORDER
ELTROMBOPAG		NO	NO	YES	496775-61-2	ANTIHEMORRAGIC
EMPAGLIFOZIN	IN-HOUSE	NO	NO	NO	864070-44-0	ANTI-DIABETIC
ENROFLOXACIN	EP/USP	YES	NO	VMF	93106-60-6	ANTIBACTERIAL
ENTECAVIR MONOHYDRATE	EP/USP/KP	YES	YES	YES	209216-23-9	ANTIVIRAL
ENZALUTAMIDE		NO	NO	YES	915087-33-1	ONCOLOGY
EPRINOMECTIN	USP	NO	YES	NO	123997-26-2	ANTIPARASITIC
ERLOTINIB HYDROCHLORIDE	EP/USP/KP/IN-HOUSE	NO	YES	YES	183319-69-9	ONCOLOGY
ESCITALOPRAM OXALATE	EP/USP/IN-HOUSE	YES	YES	YES	219861-08-2	CENTRAL NERVOUS SYSTEM
ESOMEPRAZOLE MAGNESIUM DIHYDRATE	BP/EP/USP/KP/IN-HOUSE	YES	YES	YES	217087-10-0	GASTROINTESTINAL
ESOMEPRAZOLE MAGNESIUM TRIHYDRATE	EP/USP	YES	NO	YES	217087-09-7	GASTROINTESTINAL
ETOPOSIDE	BP/EP/USP/JP	YES	YES	YES	33419-42-0	ONCOLOGY
EXEMESTANE	EP/USP/IN-HOUSE	YES	YES	YES	107868-30-4	ONCOLOGY
FAMCICLOVIR	EP/USP	NO	YES	YES	104227-87-4	ANTIVIRAL
FEBANTEL	EP	NO	YES	NO	58306-30-2	ANTIPARASITIC
FELODIPINE	BP/EP/USP/KP	YES	YES	YES	72509-76-3	CARDIOVASCULAR
FINASTERIDE	BP/EP/IP/USP	YES	YES	YES	98319-26-7	UROLOGY / DERMATOLOGY
FIROCOXIB	IN-HOUSE	NO	NO	VMF	189954-96-9	NSAID
FLUBENDAZOLE	EP	YES	YES	NO	31430-15-6	INSECTICIDE
FLUCONAZOLE	BP/EP/USP/KP	YES	YES	YES	86386-73-4	ANTIFUNGAL
FLUROGESTONE ACETATE	IN-HOUSE	NO	NO	NO	2529-45-5	HORMONE
FLUTICASONE FUROATE		NO	NO	NO	397864-44-7	RESPIRATORY
FLUTICASONE PROPIONATE	BP/EP/USP/JP	YES	YES	YES	80474-14-2	RESPIRATORY
FORMOTEROL FUMARATE DIHYDRATE	BP/EP/USP	YES	YES	YES	43229-80-7	RESPIRATORY
FONDAPARINUX		NO	NO	YES	104993-28-4	ANTICOAGULANT
GABAPENTINE	EP/USP	YES	YES	YES	60142-96-3	CENTRAL NERVOUS SYSTEM
GEFITINIB	EP/USP/IN-HOUSE	YES	YES	YES	184475-35-2	ONCOLOGY
GENTAMICIN SULFATE	EP/USP	YES	YES	YES	1405-41-0	ANTIBIOTIC
GLYCOPYRRONIUM		NO	NO	NO	596-51-0	RESPIRATORY
GRANISETRON BASE	EP/USP/KP/IN-HOUSE	NO	YES	YES	109889-09-0	ANTI-EMETIC
GRANISETRON HCL	EP/USP/KP	YES	YES	YES	107007-99-8	ANTI-EMETIC
GRISEOFULVIN	EP/USP	YES	YES	YES	126-07-8	ANTIFUNGAL
GUAIACOL	EP	NO	NO	NO	90-05-1	PRECURSOR
HYDROQUINONE	USP/EP	NO	NO	YES	123-31-9	DERMATOLOGY
HYDROXOCOBALAMIN ACETATE	BP/EP	NO	NO	YES	22465-48-1	VITAMIN / METABOLISM

Empagliflozin

Diabete

DESCRIPTION

Empagliflozin is a selective enzymatic inhibitor of the SGLT2 transporter used in the treatment of type 2 diabetes.



Documentation
US DMF



Process
Synthesis



Supply Chain

Zhejiang HY produce starting material by themselves



Impurity Profile

EP2 $\leq 0.15\%$ EP1C $\leq 0.15\%$ EP1D $\leq 0.15\%$
EP1E $\leq 0.15\%$ EP1F $\leq 0.15\%$ EP1M $\leq 0.15\%$
Any unspecified impurities $\leq 0.10\%$
Total impurities $\leq 1.0\%$



Production capacity

60 MT/year



Batch size

65 kg



Zhejiang Hongyuan Pharmaceutical Co., Ltd. is a subsidiary of WZ Group which is a super-large state-owned holding listed company in China. WZ Group rank 120 in 2022 in the Fortune Global 500.

Fondaparinux

Anticoagulant

DESCRIPTION

Fondaparinux is an anticoagulant used to prevent and treat conditions involving blood clotting, including deep vein thrombosis, pulmonary embolism, unstable angina, and post-myocardial infarction, by inhibiting Factor Xa.



Exclusivity
Hard to produce



Documentation
CEP in 2024



Process
Synthesis



Supply Chain

Aupone produce the starting material by themselves



Impurity Profile

Impurity A $\leq 0.8\%$ Impurity B $\leq 0.6\%$
Any unspecified impurity $\leq 0.3\%$
Total impurities $\leq 2.0\%$



Production capacity

10 Kg/year



Batch size

500 g



Aupone is a comprehensive health enterprise specializing in challenging APIs and innovative pharmaceuticals.

Founded in 2001, Aupone pharmaceutical is a high-tech enterprise integrating R&D, production and sales.



PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
IBUPROFEN	EP/BP/USP/JP/CP	YES	YES	YES	15687-27-1	NSAID
ICATIBANT		NO	NO	YES	130308-48-4	HEREDITARY ANGIO-EDEMA (HAE)
IMATINIB MESYLATE	EP/USP/KP/IN-HOUSE	YES	YES	YES	220127-57-1	ONCOLOGY
IMINODIBENZYL	IN-HOUSE	NO	NO	NO	494-19-9	
INDACATEROL		NO	NO	NO	312753-06-3	RESPIRATORY
IRBESARTAN	EP/USP/JP	YES	YES	YES	138402-11-6	CARDIO-VASCULAR
IVERMECTIN	EP	YES	NO	VMF	70288-86-7	ANTIPARASITIC
IVERMECTIN HUMAN GRADE (ANTI-PARASITE)	EP/USP	YES	NO	YES	70288-86-7	ANTIPARASITIC
KETOTIFEN FUMARATE	EP	YES	YES	NO	34580-14-8	OPHTHALMOLOGY
L-CARNITINE HYDROCHLORIDE	IN-HOUSE	NO	NO	NO	10017-44-4	MEDICINE / NUTRITION
L-METHIONINE	EP/USP	YES	NO	YES	63-68-3	METABOLISM
LAMOTRIGINE	EP/USP	YES	YES	YES	84057-84-1	CENTRAL NERVOUS SYSTEM
LANSOPRAZOLE	BP/EP/USP/IN-HOUSE	YES	YES	NO	103577-45-3	GASTROINTESTINAL
LEFLUNOMIDE	BP/EP/USP	YES	YES	YES	75706-12-6	ANTIHEUMATIC
LENALIDOMIDE	IN-HOUSE	NO	NO	YES	191732-72-6	ONCOLOGY
LETROZOLE	BP/EP/USP	YES	YES	YES	112809-51-5	ONCOLOGY
LEVALBUTEROL HYDROCHLORIDE		NO	NO	YES	50293-90-8	RESPIRATORY
LEVAMISOLE HYDROCHLORIDE	BP/EP/IN-HOUSE	NO	NO	NO	16595-80-5	ANTIPARASITIC
LEVOCETIRIZINE DIHYDROCHLORIDE	IN-HOUSE/IP	NO	YES	YES	130018-87-0	ANTIHISTAMINE
LEVOFLOXACIN HEMIHYDRATE	USP	NO	NO	YES	138199-71-0	ANTIBACTERIAL
LINCOMYCIN HCL	EP/USP	YES	YES	NO	7179-49-9	ANTIBIOTICS
MARBOFLOXACIN	EP	YES	YES	VMF	115550-35-1	ANTIBACTERIAL
MEBENDAZOLE USP	EP/USP/CP	YES	YES	NO	31431-39-7	ANTIPARASITIC
MELATONINE MICRONISEE		NO		YES	73-31-4	CENTRAL NERVOUS SYSTEM
MELOXICAM	BP/EP/USP	YES	YES	YES	71125-38-7	ANTI-INFLAMMATORY
MEMANTINE HCL	USP/IN-HOUSE	NO	YES	YES	41100-52-1	CENTRAL NERVOUS SYSTEM
METFORMIN HCL	EP/IN-HOUSE	YES	YES	YES	1115-70-4	ANTIDIABETICS
METFORMIN HCL	BP/EP/JP/ USP	YES	NO	YES	1115-70-4	ANTIDIABETICS
METHYL SULFONYL METHANE	IN-HOUSE	NO	NO	NO	67-71-0	ANTALGIC
METHYLDOPA	EP/USP	YES	YES	NO	555-30-6	ANTIHYPERTENSIVE
METRONIDAZOLE	EP/USP	YES	YES	NO	443-48-1	INSECTICIDE
MIRABEGRON		NO	NO	NO	223673-61-8	UROLOGY
MOMETASONE FUROATE MONOHYDRATE	BP/EP/USP	YES	YES	YES	83919-23-7	RESPIRATORY
MOXIDECTIN	EP/USP/IN-HOUSE	YES	NO	YES	113507-06-5	ANTIPARASITIC
NABUMETONE	EP	YES	NO	YES	42924-53-8	NSAID
NEOHESPERIDINE DIHYDROCHALCONE		NO	NO	NO	20702-77-6	
NEOMYCIN SULFATE EP	EP	YES	NO	VMF	1405-10-3	ANTIBACTERIAL
NETILMICIN SULFATE STERILE	CP/EP/USP	NO	YES	NO	56391-57-2	ANTIBACTERIAL
NICOTINAMIDE	EP/USP	YES	NO	NO	98-92-0	VITAMIN
NILOTINIB		NO	NO	NO	641571-10-0	ONCOLOGY
NINTEDANIB	IN-HOUSE	NO	NO	YES	656247-17-5	IDIOPATHIC PULMONARY FIBROSIS

PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
OLAPARIB		NO	NO	NO	763113-22-0	ONCOLOGY
OLMESARTAN	EP/USP/JP	YES	YES	YES	144689-63-4	CARDIO-VASCULAR
OMEPRAZOLE	BP/EP/IN-HOUSE/USP	YES	YES	YES	73590-58-6	GASTROINTESTINAL
OMEPRAZOLE MAGNESIUM	BP/EP/USP	YES	YES	NO	95382-33-5	GASTROINTESTINAL
OMEPRAZOLE SODIUM	BP/EP/IN-HOUSE	YES	YES	NO	95510-70-6	GASTROINTESTINAL
ONDANSETRON BASE	IN-HOUSE	NO	YES	NO	99614-02-5	ANTI-EMETIC
ONDANSETRON HYDROCHLORIDE	BP/EP/USP	YES	YES	YES	103639-04-9	ANTI-EMETIC
OSELTAMIVIR PHOSPHATE	BP/EP/USP	NO	NO	YES	204255-11-8	ANTIVIRAL
OXFENDAZOLE	EP/IN-HOUSE	NO	NO	NO	53716-50-0	ANTIPARASITIC
OXYCLOZANIDE MICRONIZED	BP	NO	YES	NO	2277-92-1	ANTIPARASITIC
OXYTETRACYCLINE HYDROCHLORIDE	EP	YES		VMF	2058-46-0	ANTIBACTERIAL
OXYTETRACYCLINE HYDROCHLORIDE INJECTABLE	EP/USP	YES		VMF	2058-46-0	ANTIBACTERIAL
OXYTETRACYCLINE HYDROCHLORIDE INJECTABLE	EP	YES		VMF	2058-46-0	ANTIBACTERIAL
OXYTETRACYCLINE DIHYDRATE	EP	NO	NO	YES	79-57-2	ANTIBACTERIAL
OXYTETRACYCLINE DIHYDRATE INJECTABLE	BP/EP	YES	NO	NO	79-57-2	ANTIBACTERIAL
OXYTETRACYCLINE DIHYDRATE INJECTABLE	EP	YES	NO	VMF	79-57-2	ANTIBACTERIAL
PALIPERIDONE	IN-HOUSE	NO	NO	YES	144598-75-4	CENTRAL NERVOUS SYSTEM
PALONOSETRON HYDROCHLORIDE	IN-HOUSE	NO	YES	YES	135729-62-3	GASTROINTESTINAL
PANTOPRAZOLE SODIUM SESQUIHYDRATE	BP/EP/IN-HOUSE	YES	YES	YES	164579-32-2	GASTROINTESTINAL
PARACETAMOL	EP/USP/CP	YES	YES	YES	103-90-2	NSAID
PARACETAMOL FINE POWDER	BP/CP/EP/ JP/USP	YES	YES	YES	103-90-2	ANALGESIC/ANTIPYRETIC
PARACETAMOL POWDER	BP/CP/EP/ JP/USP	YES	YES	YES	103-90-2	ANALGESIC/ANTIPYRETIC
PAZOPANIB HYDROCHLORIDE		NO	YES	YES	635702-64-6	ONCOLOGY
PEN G BENZATHINE 1% LECITHIN	EP	NO	YES	NO	41372-02-5	ANTIBIOTIC
PEN G PROCAINE 1% LECITHIN	EP	NO	YES	NO	6130-64-9	ANTIBIOTIC
PENICILLIN V POTASSIUM		NO	NO	NO	132-98-9	ANTIBACTERIAL
PHENAZONE	EP	YES	YES	NO	60-80-0	NSAID
PHENAZONE	EP	YES	NO	NO	60-80-0	NSAID
PHENOBARBITAL	BP/EP/USP/IN-HOUSE	YES	NO	YES	50-06-6	CENTRAL NERVOUS SYSTEM
PHENYL BUTAZONE	EP	YES	NO	VMF	50-33-9	NSAID
PHENYLPROPANOLAMINE HCL	EP/USP	NO	NO	YES	154-41-6	
PHYTONADIONE(VITAMIN K1)	EP	NO	NO	NO	84-80-0	VITAMIN
PIRFENIDONE	EP/IN-HOUSE	YES	YES	YES	53179-13-8	ANTI-FIBROTIC
POMALIDOMIDE		NO	NO	YES	19171-19-8	ONCOLOGY
POTASSIUM IODIDE	EP/BP/USP	NO	YES		7681-11-0	
PRAMIPEXOLE DIHYDROCHLORIDE MONOHYDRATE	BP/EP/USP	YES	YES	YES	104632-25-9	CENTRAL NERVOUS SYSTEM
PREDNISOLONE ACETATE	EP/USP	YES	YES	YES	52-21-1	ADRENAL CORTEX HORMONE
PREDNISONE	EP/USP	YES	YES	YES	19420	ADRENAL CORTEX HORMONE
PREGABALIN	IN-HOUSE	NO	NO	YES	148553-50-8	CENTRAL NERVOUS SYSTEM
PROCAINE HYDROCHLORIDE	EP	NO	NO	NO	51-05-8	NERVOUS SYSTEM
PROGESTERONE	EP	YES		YES	57-83-0	GYNECOLOGY
PROGESTERONE MICRONIZED		NO	NO	NO	57-83-0	GYNECOLOGY
PROMETHAZINE HYDROCHLORIDE	EP	NO	NO	NO	58-33-3	DERMATOLOGY - ANTIPRURITICS
PROPYPHENAZONE	EP	YES	NO	NO	479-92-5	NSAID
PSEUDOEPHEDRINE HYDROCHLORIDE	BP/EP/IN-HOUSE/ USP	YES	NO	YES	345-78-8	DECONGESTANT
PYRIDOXINE HCL	BP/EP/USP	YES	NO	NO	58-56-0	VITAMIN

Penicillin V Potassium

Antibacterials for systemic use

DESCRIPTION

Penicillin V potassium is an antibiotic used to treat or prevent infections that are proven or strongly suspected to be caused by bacteria.



Supply Chain

Huaheng produce the starting material by themselves



Competitive Price

30% less than the market



Process

Fermentation



Impurity Profile

Impurity E $\leq 1.0\%$ Impurity F $\leq 1.0\%$ Impurity B $\leq 0.3\%$
Any other impurity $\leq 0.15\%$
Sum of impurities other than D $\leq 3.0\%$



Production capacity

1200 MT/year



Batch size

700-800 kg



HUAHENG PHARMACEUTICAL CO, LTD is NCPB Biological Fermentation Base. It is one of our long-standing partners. Its main products include penicillin V potassium, and its series of products as Granules and synthetic products.

PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
RALOXIFENE		NO	NO	YES	84449-90-1	OSTEOPOROSIS
RAMIPRIL	BP/EP/USP	YES	YES	YES	87333-19-5	CARDIOVASCULAR
RELUGOLIX		NO	NO	NO	737789-87-6	RESPIRATORY
RIFAPENTINE		NO	NO		61379-65-5	ANTI-INFECTIVE
RILPIVIRINE		NO	NO	YES	500287-72-9	ANTIRETROVIRAL
RISEDRONATE SODIUM	BP/EP/IN-HOUSE/JP	YES	YES	YES	329003-65-8	CENTRAL NERVOUS SYSTEM
RIVAROXABAN		NO	NO	YES	366789-02-8	HEMATOLOGY
RIVASTIGMINE HYDROGEN TARTRATE	BP/EP	YES	YES	YES	129101-54-8	CENTRAL NERVOUS SYSTEM
RIZATRIPTAN BENZOATE	BP/EP	YES	YES	YES	145202-66-0	CENTRAL NERVOUS SYSTEM
RUTOSIDE	IN-HOUSE	NO	NO	NO	153-18-4	
RUXOLITINIB		NO	NO	NO	941678-49-5	ONCOLOGY
SALMETEROL XINAFOATE	BP/EP/USP	YES	YES	YES	94749-08-3	RESPIRATORY
SIMVASTATIN	EP/USP	YES	YES	NO	79902-63-9	CARDIO-VASCULAR
SIPONIMOD FUMARATE		NO	NO	NO	1234627-85-0	MULTIPLE SCLEROSIS (MS)
SODIUM ACETATE TRIHYDRATE	BP/EP/FU/USP	NO	NO	NO	6131-90-4	
SODIUM BENZOATE	EP	NO	YES	NO	532-32-1	
SODIUM CHLORIDE	EP/BP/USP/JP	YES	NO	NO	7647-14-5	
SODIUM IODIDE	EP	NO	NO	NO	7681-82-5	
SODIUM THIOSULPHATE PENTAHYDRATE		NO	NO	NO	10102-17-7	CISPLATIN INDUCED OTOTOXICITY IN CHILDREN
SOLIFENACIN SUCCINATE	EP	YES	YES	YES	242478-38-2	ANTIMUSCARINIC
SORAFENIB TOSYLATE	IN-HOUSE	NO	NO	YES	475207-59-1	ONCOLOGY
SPECTINOMYCIN HYDROCHLORIDE	EP/USP	YES	YES	YES	22189-32-8	ANTIBIOTIC
SULFACETAMIDE SODIUM SALT MONOHYDRATE	EP/USP	YES	YES	YES	6209-17-2	ANTIBACTERIAL
SULFAGUANIDINE	EP	NO			57-67-0	ANTIBACTERIAL
TAFAMIDIS		NO	NO	NO	594839-88-0	CARDIOVASCULAR
TAMSULOSIN HYDROCHLORIDE	BP/EP	YES	YES	NO	106463-17-6	UROLOGY
TEMOZOLOMIDE	IN-HOUSE/USP	NO	NO	YES	85622-93-1	ONCOLOGY
TENOFOVIR ALAFENAMIDE FUMARATE		NO	NO	YES	1392275-56-7	ANTIRETROVIRAL
TETRACYCLINE HYDROCHLORIDE EP	EP	YES	NO	YES	64-75-5	ANTIBIOTIC
THIABENDAZOLE	USP	NO	NO	NO	148-79-8	ANTHELMINTIC
THIAMINE HYDROCHLORIDE (VITAMIN B6)	BP/EP/USP/FCC	YES	NO	NO	24539	VITAMIN
TICAGRELOR		NO	NO	NO	274693-27-5	PLATELET AGGREGATION INHIBITOR
TIOTROPIUM BROMIDE MONOHYDRATE	BP/EP	YES	YES	NO	411207-31-3	RESPIRATORY
TOBRAMYCINE BASE	EP	NO	YES	NO	32986-56-4	ANTIBIOTIC
TOLTERODINE TARTRATE		NO	NO	YES	124937-52-6	UROLOGY
TOPIRAMATE	USP	NO	YES	YES	97240-79-4	CENTRAL NERVOUS SYSTEM
TRIAMTERENE	EP/USP	NO	YES	YES	396-01-0	CARDIOVASCULAR
TRIMETAZIDINE DIHYDROCHLORIDE	EP	YES	YES	YES	13171-25-0	CARDIOVASCULAR
TROPICAMIDE	EP	YES	NO	NO	1508-75-4	OPHTHALMOLOGY

Vitamin C

DESCRIPTION

Vitamin C help for the maintenance of connective tissues and cartilage and can act as an antioxidant. It helps keep the immune system strong, plays a role in many of the body's enzyme activities and conversions, and applied topically, can improve the skin's elasticity and act as a natural sun defense.



Supply Chain

Has been secured by starting material supplier



Impurity Profile

Impurity C $\leq 0.15\%$ Impurity D $\leq 0.15\%$
Unspecified impurities $\leq 0.10\%$
Total impurities other than C,D $\leq 0.20\%$



Production capacity

15 000 MT/year



Batch size

3.5 MT



Competitive Price
Main advantage



Grade
CEP in 2024



Process
Synthesis



Northeast pharma is one of China biggest FDF, API and intermediate production base. The main product includes Vitamin series, Anti-infectives medication, Gynecology system medication, digestive system medication, urinary system medication, and so on.



PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
TYLOSIN TARTRATE GRANULE FACTORY'S STD	EP/IN-HOUSE	YES	YES	NO	1045-54-5	ANTIBIOTIC
UMECLIDINIUM BROMIDE		NO	NO	NO	869113-09-7	RESPIRATORY
VALACYCLOVIR HYDROCHLORIDE DIHYDRATE	BP/EP/USP	NO	NO	YES	124832-27-5	ANTIVIRAL
VALGANCICLOVIR HYDROCHLORIDE	USP	NO	YES	YES	175865-59-5	ANTIVIRAL
VALPROIC ACID SODIUM SALT (SODIUM VALPROATE) CRISTALS	EP	YES	YES	YES	1069-66-5	CENTRAL NERVOUS SYSTEM
VALPROIC ACID SODIUM SALT (SODIUM VALPROATE) POWDER	EP/JP	YES	YES	YES	1069-66-5	CENTRAL NERVOUS SYSTEM
VALSARTAN	EP	YES	YES	YES	137862-53-4	CARDIO-VASCULAR
VANCOMYCIN HCL	EP/USP	YES	YES	YES	1404-93-9	ANTIBIOTIC
VENLAFAXINE HYDROCHLORIDE	BP/EP/IN-HOUSE	YES	YES	NO	99300-78-4	CENTRAL NERVOUS SYSTEM
VILANTEROL TREFENATATE		NO	NO	NO	503070-58-4	RESPIRATORY
VITAMIN C		NO	NO	NO	50-81-7	VITAMIN
VITAMIN E	EP/USP	NO	NO	NO	7695-91-2	VITAMIN
VORTIOXETINE		NO		YES	508233-74-7	CENTRAL NERVOUS SYSTEM



VETERINARY USE

PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
ALBENDAZOLE	EP/USP/CPV	NO	YES	NO	54965-21-8	INSECTICIDE
ALTRENOGEST	IN-HOUSE	NO	DMF	NO	850-52-2	HORMONE
AMOXICILLIN TRIHYDRATE	BP/EP/USP	YES	YES	NO	61336-70-7	ANTIBIOTIC
AMPICILLIN TRIHYDRATE	BP/EP/USP	YES	YES	NO	7177-48-2	ANTIBIOTIC
ASCORBIC ACID	BP/EP/USP/E300/FCC	YES	NO	NO	50-81-7	VITAMIN
BENZYL PENICILLIN PROCAINE	EP	NO	YES	NO	6130-64-9	ANTIBIOTIC
BENZYL PENICILLIN PROCAINE POLYSORBATE 80	EP	NO	YES	NO	6130-64-9	ANTIBIOTIC
BIOTIN	EP/USP	YES	NO	NO	58-85-5	VITAMIN
CALCIUM PANTOTHENATE	EP/USP	NO	NO	NO	137-08-6	VITAMIN
CEFTIOFUR HYDROCHLORIDE	IN-HOUSE	NO	YES	VMF	103980-44-5	ANTIBIOTIC
CENTELLA ASIATICA	ASIATICOSIDE 10%-90%	NO	NO	NO	/	PLANT EXTRACT
CHOLECALCIFEROL (VITAMIN D3)	BP/EP/USP	NO	NO	NO	67-97-0	VITAMIN
CHLORTETRACYCLINE HYDROCHLORIDE	EP/USP	YES	YES	YES	64-72-2	ANTIBIOTIC
CLAVULANATE POTASSIUM/MCC OR SILICA (1:1)	EP	YES	YES	DMF	/	ANTIBIOTIC
CLOSANTEL SODIUM	EP	YES	YES	NO	61438-64-0	INSECTICIDE
COLISTIN SULPHATE	EP	YES	YES	NO	264-72-8	ANTIBIOTIC
DICLAZURIL	EP	YES	YES	NO	101831-37-2	INSECTICIDE
DIHYDROSTREPTOMYCIN SULFATE	EP/USP	YES	YES	VMF	5490-27-7	ANTIBIOTIC
DORAMECTIN	IN-HOUSE	NO	YES	YES	117704-25-3	ANTIPARASITIC
EPRINOMECTIN	USP	NO	YES	YES	123997-26-2	INSECTICIDE
FEBANTEL	EP	NO	YES	NO	58306-30-2	INSECTICIDE
FENBENDAZOLE	EP	NO	YES	NO	43210-67-9	INSECTICIDE
FLORFENICOL	CPV/IN-HOUSE	NO	YES	YES	73231-34-2	ANTIBIOTIC
FLUBENDAZOLE	EP	YES	YES	NO	31430-15-6	INSECTICIDE
FLURALANER	IN-HOUSE	NO	NO	YES	864731-61-3	INSECTICIDE
FLUROGESTONE ACETATE	IN-HOUSE	NO	NO	NO	2529-45-5	HORMONE
FIROCOXIB	IN-HOUSE	NO	NO	YES	189954-96-9	ANALGESIC
GENTAMICIN SULFATE	EP/USP	YES	YES	YES	1405-41-0	ANTIBIOTIC
KITASAMYCIN	CPV	NO	NO	NO	1392-21-8	ANTIBIOTIC
LEVAMISOLE HCL	EP/BP/IP	NO	YES	NO	16595-80-5	INSECTICIDE
LINCOMYCIN HCL	EP/USP	YES	YES	NO	7179-49-9	ANTIBIOTIC
MARBOFLOXACIN	EP	YES	YES	NO	115550-35-1	BACTERICIDE
MAROPITANT CITRATE	IN-HOUSE	NO	NO	YES	359875-09-5	ANTIEMETIC
MILBEMYCIN OXIME	EP/USP	YES	YES	YES	129496-10-2	ANTIPARASITIC
MOXIDECTIN	EP/USP	YES	YES	YES	113507-06-5	ANTIPARASITIC

PRODUCT	QUALITY	EU CEP	EU DMF	US DMF	CAS NUMBER	THERAPEUTIC AREA
OXYCLOSANIDE	BP	NO	BPDMF	NO	2277-92-1	INSECTICIDE
OXYTETRACYCLINE HCLINJ.	EP/USP	YES	YES	YES	2058-46-0	ANTIBIOTIC
OXYTETRACYCLINE BASE INJ.	EP/USP	YES	YES	YES	79-57-2	ANTIBIOTIC
PARACETAMOL	EP/USP/CP	YES	YES	YES	103-90-2	NSAID
PEN G BENZATHINE 1% LECITHIN	EP	NO	YES	NO	41372-02-5	ANTIBIOTIC
PEN G PROCAINE 1% LECITHIN	EP	NO	YES	NO	6130-64-9	ANTIBIOTIC
PENICILLIN V POTASSIUM		NO	NO	NO	132-98-9	ANTIBACTERIAL
PHENAZONE	EP	YES	YES	NO	60-80-0	NSAID
PHYTONADIONE(VITAMIN K1)	EP	NO	NO	NO	84-80-0	VITAMIN
PIMOBENDAN	EP/USP	YES	YES	YES	74150-27-9	ANTI-HEART FAILURE
PRAZIQUANTEL	EP/USP	YES	YES	YES	55268-74-1	INSECTIFUGE
PREDNISONE	EP/USP	YES	YES	YES	19420	ADRENAL CORTEX HORMONE
PREDNISOLONE ACETATE	EP/USP	YES	YES	YES	52-21-1	ADRENAL CORTEX HORMONE
PYRANTEL TARTRATE	USP	NO	NO	YES	33401-94-4	INSECTIFUGE
PYRIDOXINE HCL	BP/EP/USP	YES	NO	NO	58-56-0	VITAMIN
SELAMECTIN	EP/USP	CEP	YES	YES	165108-07-06	PARASITICIDE
SPECTINOMYCIN HYDROCHLORIDE	EP/USP	YES	YES	YES	22189-32-8	ANTIBIOTIC
THIABENDAZOLE	USP	NO	NO	NO	148-79-8	BACTERICIDE
THIAMINE HYDROCHLORIDE (VITAMIN B6)	BP/EP/USP/FCC	YES	NO	NO	24539	VITAMIN
TIAMULIN	EP/USP	YES	YES	YES	55297-95-5	ANTIBIOTIC
TOLTRAZURIL	IN-HOUSE	NO	YES	NO	69004-03-1	INSECTIFUGE
TULATHROMYCIN	IN-HOUSE	NO	YES	YES	217500-96-4, 280755-12-6	ANTIBIOTIC
TYLOSIN TARTRATE	EP/USP	YES	YES	YES	74610-55-2	ANTIBIOTIC
VITAMIN C		NO	NO	NO	50-81-7	VITAMIN
VITAMIN E	EP/USP	NO	NO	NO	7695-91-2	VITAMIN

Find your local office

SAFIC-ALCAN FRANCE

13, Cours Valmy Tour Pacific - 92977
Paris La Défense Cedex FRANCE
+33 (0)1 46 92 64 64

Covering Nordics, North Africa

SAFIC-ALCAN ITALIA

Via Nino Bixio, 47, 20026 Novate
Milanese MI, Italie
+39-0299020205

SAFIC-ALCAN CESKO S.R.O

Jamborova 32, 615 00 Brno
CZECHIA
+420 511 110 150
Covering CZ, Hungary, Slovakia

SAFIC-ALCAN POLSKA SP Z O.O.

ul. Bokszerska 66, 02-690
WARSAWA POLAND
+48 22 375 17 10

SAFIC-ALCAN ADRIATIC D.O.O

Vladimira Popovica 38-40 (GTC 19) ,
New Belgrade, 11070 Belgrade - SERBIA
+381 11 715 68 38

SAFIC-ALCAN NECARBO

35 Amman St, Dokki 12611, Giza, EGYPT
+ 201286894419

SAFIC-ALCAN ESPECIALIDADES S.A.U.

Calle Rocafort, 241-243 / 08029
Barcelona - España
+34 93 322 04 53
Covering Portugal

SAFIC-ALCAN BENELUX

Neringstraat 11 -1840 Londerzeel -
Belgium
+32/52 30 36 42
Covering Belgium, Netherlands, Luxembourg

SAFIC-ALCAN UK LTD

812, Fountain Court, Birchwood Blvd,
Birchwood, Warrington WA3 7QZ,UK
+44 1925 848135

SAFIC-ALCAN DEUTSCHLAND GMBH

Wolfsheimer strasse 1, D-55543 BAD
KREUZNACH, GERMANY
+49/67 17 94 61 30
Covering Germany, Austria, Switzerland

SAFIC-ALCAN CHIMSNAB AD

Mladost 4. 87 Alexander Malinov Blvd.
office 9 Sofia 1715 BULGARIA
+359 82 842 043
Covering Romania

MARMARA ECZA

İkitelli OSB Süleyman Demirel Bulvarı
Ziya Gökalp Mah. Sinpaş İş Modern F Blok
No:37 Başakşehir- Istanbul -TURKEY
Tel: (212) 520 54 35/36

SICHUAN HUAFAMEI ENTERPRISE CO.,LTD.

2 Floor Block A,Huaxi Building,No.5 Linyin Road,Chengdu,
610041 - CHINA
+86-28-86181366



FIND YOUR INGREDIENT



Follow us on LinkedIn



www.safic-alcan.com