

Human Pharma APIs

OUR OWN API PRODUCTION AT CHR. OLESEN SYNTHESIS A/S

PRODUCTS		OTHER PRODUCTS WITH CONFIRMED LAB. PROCESS
Buprenorphine intermediates	Dexamphetamine Sulphate (CEP)	Apomorphine (development)
Buprenorphine Base (CEP)	Hydromorphone HCl (CEP)	Naloxone (development)
Buprenorphine HCl (CEP)	Lisdexamphetamine	Noroxymorphone (development)
Dexamphetamine Base	Tolfenamic Acid (CEP)	

PRODUCTS DISTRIBUTED BY THE CHR OLESEN PHARMACEUTICALS / ACTIVET

ANALGESICS		ANTIHISTAMINES
Acetylsalicylic Acid (CEP)	Pethidine HCl (CEP)	Cetirizine diHCl (CEP)
Benzocain	Salicylic Acid	Chlorpheniramine Maleate (CEP)
Codeine Phosphate (CEP)	Tramadol HCl (CEP)	Diphenhydramine HCl (CEP)
Dihydrocodeine Hydrogen Tartrate		Hydroxyzine HCl (CEP)
Fentanyl Citrate (CEP)	ANTHELMINTICS	Levocetirizine diHCl
Ibuprofen (CEP)	Albendazole (DMF)	Mepyramine Maleate (CEP)
Ketamine HCl (CEP)	Artemether	Triprolidine HCl
Metamizole Sodium (CEP)	Flubendazole (DMF)	
Morphine Sulphate (DMF)	Levamisole (DMF)	
Paracetamol (CEP)	Mebendazole (CEP/DMF)	

ANTIBIOTICS		
Amoxicillin Trihydrate (CEP)	Colistin (CEP)	Penicillin V Potassium (DMF)
Ampicillin Trihydrate (CEP)	Colistimethate Sodium (CEP)	Polymyxin B Sulphate (CEP)
Azithromycin Dihydrate (CEP)	Doxycycline Hyclate (CEP)	Roxithromycin
Cefamandole Nafate	Doxycycline Monohydrate (CEP/DMF)	Spectinomycin Sulphate (CEP)
Cefuroxime Axetil	Gentamycin Sulphate (CEP)	Spiramycin (CEP/DMF)
Ceftriaxone Sodium	Levofloxacin Hemihydrate	Subbactam Sodium
Cefotaxime Sodium	Metronidazole (CEP)	Sulfadiazine Base/Sodium (CEP)
Chlortetracycline HCl (CEP)	Moxifloxacin HCl (DMF)	Sulfadoxine (DMF)
Ciprofloxacin HCl (CEP)	Nitroxoline	Sulfapyridine (DMF)
Clarithromycin (CEP)	Nystatin (CEP)	Tetracycline HCl (CEP)
Clindamycin HCl	Oxytetracycline Base/HCl (CEP)	Tobramycin Sulfate (CEP/DMF)
Clindamycin Phosphate	Penicillin G Procain (DMF)	Trimethoprim (CEP)

ANXIOLYTICS	HORMONES	NARCOTIC PRECURSORS
Chlordiazepoxide HCl	Calcitonin (Salmon) (CEP)	Ephedrine HCl
Diazepam (DMF)	Finasteride (DMF)	Pseudoephedrine HCl (CEP)
Lorazepam	Hydrocortisone	Methadone HCl (CEP/DMF)
Meprobamate (CEP/DMF)	Levothyroxine Sodium (CEP)	
	Oxytocin (CEP)	
	Progesterone	
	Spirolacton	

VITAMINS WITH DMF		EXCIPIENTS
Ascorbic Acid (Vit C) (CEP)	Methylcobalamin (B12)	Dextran
Biotin (B7)	Niacinamide (B3)	Glucose (CEP)
Cholecalciferol (D3)	Phylloquinone (K1)	Liquid Glucose
Cyanocobalamin (B12) (CEP)	Pyridoxine (B6)	Microcrystalline Cellulose
Folic Acid (B9) (CEP)	Riboflavin 5-Phosphate Sodium (B2)	Sucrose
Hydroxocobalamin (B12)	Thiamine (B1)	
Hydroxocobalamin Acetate (B12)	α-Tocopherol Acetate (Vit E)	

MISCELLANEOUS		
Acetylcysteine	Dextromethorphan Hydrobromide (CEP/FDA)	Pentosan Polysulfate Sodium
Alprazolam	Digoxin	Phenobarbital (CEP)
Allopurinol (CEP/DMF)	Diosmin (CEP)	Piroxicam (DMF)
Atenolol (CEP/DMF)	Docusate Sodium (DMF)	Phenylephrine
Betadex Sulfobutyl Ether Sodium (DMF)	Droperidol (CEP)	Prednisolone (CEP/DMF)
Bismuth Subsalicylate	Ethacridine Lactate	Prednisone (CEP/DMF)
Bupropion HCl (DMF)	Guaifenesin (CEP/FDA)	Quinine HCl (CEP)
Caffeine Anhydrous (CEP)	Heparine Sodium (CEP)	Rutoside Trihydrate (CEP)
Calcium Levofolinate (DMF)	Indomethacin (DMF)	Sevelamer Carbonate
Captopril	Itopride	Simvastatin (CEP/DMF)
Caspofungin Acetate	Latanoprost (CEP)	Sodium Levofolinate (DMF)
Chlorhexidine HCl (CEP)	Lisinopril Dihydrate	Tacrolimus (CEP)
Citicoline Sodium (DMF)	Metformin HCl (CEP)	Tadalafil (CEP/DMF)
Clomipramine	Micafungin Sodium	Telmisartan
Coenzyme Q10 (DMF)	Mycophenolate Mofetil (CEP)	Ticagrelor (CEP)
Cytisine	Omeprazole (CEP/DMF)	Topiramate (DMF)
	Oxymetazoline (CEP)	

Vet Pharma APIs

PRODUCTS DISTRIBUTED BY ACTIVET / CHR. OLESEN PHARMACEUTICALS

ANALGETICS		ANTHELMINTICS / ANTIPARASITICS
A cetylSalicylic Acid		Albendazole
Aminopyrine		Amprolium HCl
Benzocain		Fenbendazol
Flunixin Meglumine		Flubendazol
Ketamine HCl		Ivermectin
Maropitant Citrate Monohydrate		Levamisole HCl
Metamizole Sodium		Nitroxinil
Paracetamol		Oxfendazole
Salicylic Acid		Piperazine Citrate
Sodium Salicylate		Pyrantel Embonate
		S-Methoprene
		Toltrazuril

ANTIBIOTICS		
Amikacin Sulphate	Erythromycin Thiocyanate	Spiramycin Embonate
Amoxicillin Sodium	Florfenicol	Streptomycin Sulphate
Amoxicillin Trihydrate	Gentamycin Sulphate	Sulfadiazine Base / Sodium
Ampicillin Sodium	Kanamycin Monosulphate	Sulfadimidine Base / Sodium
Ampicillin Trihydrate	Lincomycin HCl	Sulfaguanidine
Apramycin Sulphate	Marbofloxacin	Sulfadoxine
Cefalonium	Metronidazole	Sulfamerazine Sodium
Cefapryrine Benzathine	Neomycin Sulphate	Sulfamonomethoxine Sodium
Cefoperazone Sodium	Norfloxacin	Sulphamethoxyppyridazine Base
Cefquinome Sulphate	Nystatin	Sulfapyridine
Ceftiofur HCl / Sodium	Oxytetracycline Base / HCl	Tetracycline HCl
Chlortetracycline HCl	Penicillin G Potassium	Tiamulin Hydrogen Fumarate
Ciprofloxacin HCl	Penicillin G Procain	Tilmicosin Phosphate
Clindamycin HCl	Penicillin G Sodium	Tobramycin Sulfate
Colistin Sulphate	Polymyxin B Sulphate	Trimethoprim
Diaveridine	Potassium Clavulanate	Tulathromycin
Dihydrostreptomycin Sulphate	Spectinomycin diHCl	Tylosin Base
Doxycycline HCl	Spectinomycin Sulphate	Tylosin Phosphate
Doxycycline Monohydrate	Spiramycin Adipate	Tylosin Tartrate Powder / Granulate
Enrofloxacin	Spiramycin Base	

HORMONES		IMMUNOSUPPRESSANTS
Altrenogest		Ciclosporine
Cloprostenol Sodium		Mycophenolat Mofetil
Dexamethasone Sodium Phosphate		
Hydrocortisone		
Oxytocin		
Spirolacton		

VITAMINS WITH DMF		EXCIPIENTS
Cholecalciferol	Butylhydroxyanisole	Dextran
Cyanocobalamin (B12)		Dimethylacetamid
Folic Acid		Glucose
Pyridoxine HCl (B6)		
Riboflavin 5-Phosphate Sodium (B2)		
Thiamine HCl (B1)		
α-Tocopherol Acetate (Vit E)		

MISCELLANEOUS		
Acetylcysteine	Hydroxyzine HCl	
Azaperon	Iron Dextran	
Betadex Sulfobutyl Ether Sodium	Lisinopril Dihydrate	
Bromhexine HCl	Maropitant	
Butafosfan	Menbutone	
Chlorhexidine HCl	Omeprazole	
Clomipramine	Pimobendan	
Dembrexin HCl	Phytosterol	
Digoxin	Telmisartan	
Diltiazem HCl	Thiamazole	
Ethacridine Lactate		

Pharma Intermediates Product List

STARTING MATERIALS, INTERMEDIATES & AMINO ACID DERIVATIVES

2-Aminobenzylalcohol (CAS 5344-90-1)
2-Nitrobenzaldehyde (CAS 552-89-6), 3-Nitrobenzaldehyde (CAS 99-61-6)
2-Phenylbutyric acid (CAS 90-27-7)
2-Phenylbutyryl chloride (CAS 36854-57-6)
2,2-Dimethoxypropane (CAS 77-76-9)
4-Hydroxybenzylalcohol (CAS 623-05-2)
4-Methoxybenzoic acid (CAS 100-09-4)
4-Nitroimidazole (CAS 3034-38-6)
4-Toluene sulfonyl chloride (CAS 98-59-9)
4-Toluenesulfonic acid monohydrate (CAS 6192-52-5)

Azelaic acid (CAS 123-99-9)
L-Pyroglutamic acid (CAS 98-79-3)
L-tert Leucine (CAS 20859-02-3)
N-Methylpiperazine (CAS 109-01-3), 1,4-Dimethylpiperazine (CAS 106-58-1)
N,N'-Carbonyldiimidazole (CAS 530-62-1)
N,N'-Dimethylformamide dimethylacetal (CAS 4637-24-5)
Methyl salicylate (CAS 119-36-8)
(S)-1-Phenylethylamine (CAS 2627-86-3)
Sodium tert-Butoxide (865-48-5)
Styrene oxide (CAS 96-09-3)
Trifluoroacetic acid ethyl ester (CAS 383-63-1)

SOLVENTS

1,2-Dimethoxyethane (CAS 110-71-4)
1,3-Dimethyl-2-imidazolidinone (CAS 80-73-9)
2-Methyltetrahydrofuran (CAS 96-47-9)
Cyclopentylmethyl ether (CAS 5614-37-9)
Dimethyl sulfoxide (CAS 67-68-5)
Tetrahydrofuran (CAS 109-99-9)

FINE CHEMICALS & RAW MATERIALS

1-Ethyl-3-(3-dimethylaminopropyl)carbodiimid.HCl (CAS 25952-53-8)
2,5 Hexanedione (CAS 110-13-4)
3-Chloroperbenzoic acid (CAS 937-14-4)
4-(Dimethylamino) pyridine (CAS 1122-58-3)

Acetamide (CAS 60-35-5)
Acetonoxime (CAS 127-06-0)
Allylchloride (CAS 107-05-1)
Chlorosulfonic acid (CAS 7790-94-5)
Diethyl carbonate (CAS 105-58-8)
Diphenyl chlorophosphate (CAS 2524-64-3)
Ethylbromide (CAS 74-96-4)
L-(+)-Tartaric acid (CAS 87-69-4)
Methanesulfonic acid (CAS 75-75-2), Methanesulfonyl chloride (CAS 124-63-0)
N-Bromosuccinimide (CAS 128-08-5)
N,N'-Dicyclohexylcarbodiimide (CAS 538-75-0)
N,N-Diisopropylethylamine (CAS 7087-68-6)
Phosphorus oxybromide (CAS 7789-59-5)
Resorcinol (CAS 108-46-3)
Triethyl orthoformate (CAS 122-51-0), Trimethyl orthoformate (CAS 149-73-5)
Triflic acid (CAS 1493-13-6), Triflic acid anhydride (358-23-6)
Trifluoroacetic acid (CAS 76-05-1), Trifluoroacetic anhydride (CAS 407-25-0)
Tromethamine (CAS 77-86-1)

SILANES

3-Aminopropyltrimethoxysilane (CAS 13822-56-5)
Tetrapropyl orthosilicate (CAS 682-01-9), Tetraethyl orthosilicate (CAS 78-10-4)
Triethylsilane (CAS 617-86-7)
Vinyltrimethoxysilane (CAS 2768-02-7)