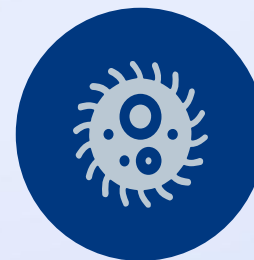
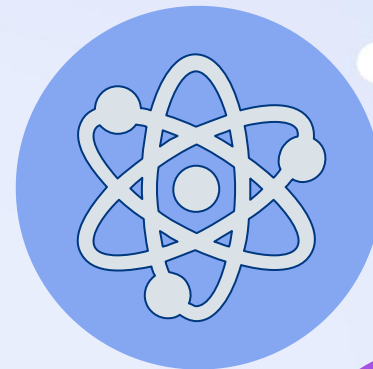


KROMOZOME



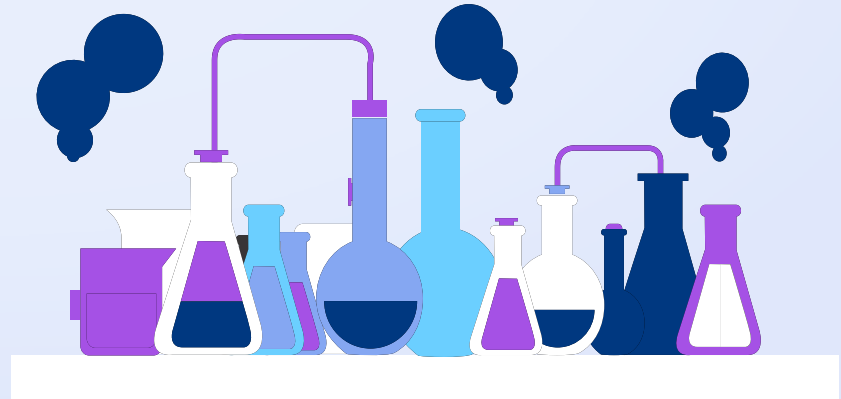
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INTRODUCTION

- Founded in 2018, Thane , Maharashtra, India KROMOZOME is growing API , specialty chemical & advance Intermediate manufacturer & trading company in India. Boosting a diverse product portfolio, with multiple products in the market and in pipeline .
- KROMOZOME core business and operational expertise has been manufacturing and trading of API, Intermediates and advanced intermediates. KROMOZOME has become preferred and reliable source of supply for several leading pharma companies worldwide.



BUSINESS MODEL



1. Manufacturing of API , Intermediate , Chemicals in third party facilities.
2. Trading of API , Intermediate , Speciality Chemicals
3. Toll Manufacturing of speciality chemical/Intermediate for some leading companies in India & Europe

API from WHO GMP/GMP Plants

5-FLUOURACIL	Linezolid
Acalabrutinib - Chemical Name Only	Mefenamic acid
Amoxicillin Trihydrate	Meloxicam
Ampicillin Trihydrate	Mesalamine
Cetirizine dihydrochloride	Miconazole nitrate
Cetylpyridinium chloride	Montelukast Sodium
Cexchlorpheniramine maleate	Nebivolol Hydrochloride
Chlorpheniramine Maleate	Ondansetrone hcl
Chlorpheniramine maleate	Oxybenzone usp (bp-3)
Clotrimazole	Pheniramine maleate
Cloxacillin Sodium	Piroxicam
Dimenhydrinate	Pitofenone hcl inh
Diphenhydramine hcl	Pregabalin
Econazole nitrate	Propofol
Etomidate	Quetiapine Fumarate
Etoricoxib - IHS	Simvastatin
Famotidine	Sulisobenzone usp (bp-4)
Febuxostat	Terbutaline Sulphate
Fenpiverinium bromide inh	
Fluconazole	
Furosemide	
Hydrochlorothiazide	Varenicline Tartrate in API/ Chemical name
Isoxsuprine hydrochloride	Zoledronic Acid

API with DMF

Sr. No.	Products	BRAZIL CADIFA	CANADA HPFB	CHINA SFDA	EDMF	EUROPE CEP	JAPAN PMDA	RUSSIA	USA GDUFA	WHO GENEVA
1	Alfuzosin HCl	-	-	-	-	Yes	-	-	Yes	-
2	Amlodipine Besilate	To be filed	Yes	Yes	-	Yes	Yes	Yes	GDUFA	-
3	Apixaban	-	-	-	Yes	-	-	-	GDUFA	-
4	Apremilast	-	-	-	-	-	-	-	GDUFA	-
5	Aripiprazole	-	-	-	-	Yes	-	-	Yes	-
6	Atomoxetine HCl	-	-	-	-	To be filed	-	-	GDUFA	-
7	Baclofen	-	-	-	-	To be filed	-	-	GDUFA	-
8	Bisoprolol Fumarate	To be filed	Yes	Yes	-	Yes	-	Yes	Yes	-
9	Brexpiprazole	-	-	To be Filed	-	-	-	-	GDUFA	-
10	Bumetanide	-	-	-	-	Yes	-	-	-	-
11	Buspirone Hydrochloride	Yes	Yes	Yes	-	Yes	-	-	GDUFA	-
12	Cinacalcet HCl	-	-	-	-	-	-	To be filed	GDUFA	-
13	Clonidine HCl	-	-	-	-	Yes	-	-	Yes	-
14	Donepezil HCl	-	-	-	Yes	Yes	-	-	Yes	-
15	Doxazosin Mesylate	-	-	-	-	-	-	-	GDUFA	-

API with DMF

Sr. No.	Products	BRAZIL CADIFA	CANADA HPFB	CHINA SFDA	EDMF	EUROPE CEP	JAPAN PMDA	RUSSIA	USA GDUFA	WHO GENEVA
16	Guanfacine	-	-	-	To be filed	-	-	-	GDUFA	-
17	Hydrochlorothiazide	-	-	Yes	-	Yes	Yes	Yes	GDUFA	-
18	Hydrochlorothiazide Process # 2	-	Yes	-	-	Yes	-	-	GDUFA	-
19	Labetalol HCl	-	-	-	-	-	-	-	GDUFA	-
20	Lacidipine	-	-	-	Yes	-	-	-	Yes	-
21	Lacosamide	-	-	-	-	To be filed	-	-	GDUFA	-
22	Lamotrigine	-	Yes	-	-	Yes	-	-	GDUFA	-
23	Lurasidone HCl	-	-	-	-	-	-	-	Yes	-
24	Meloxicam	-	Yes	-	-	Yes	Yes	-	Yes	-
25	Memantine HCl	-	-	Yes	Yes	-	-	-	Yes	-
26	Metronidazole	-	Yes	-	-	Yes	-	Yes	GDUFA	-
27	Mirabegron	-	-	-	-	-	-	-	GDUFA	-
28	Montelukast Sodium	-	-	-	-	To be filed	-	-	GDUFA	-
29	Nateglinide [Form H]	-	-	-	-	Yes	-	-	GDUFA	-
30	Phenytoin Sodium	-	-	-	-	-	-	-	GDUFA	-

API with DMF

Sr. No.	Products	BRAZIL CADIFA	CANADA HPFB	CHINA SFDA	EDMF	EUROPE CEP	JAPAN PMDA	RUSSIA	USA GDUFA	WHO GENEVA
31	Piroxicam	-	-	-	-	Yes	-	-	GDUFA	-
32	Prasugrel	-	-	-	-	-	-	-	GDUFA	-
33	Quetiapine Fumarate (QPT)	To be filed	-	-	-	Yes	-	-	GDUFA	-
34	Quetiapine Fumarate (QTF)	-	-	-	-	-	-	-	Yes	-
35	Ranolazine	-	-	-	-	-	-	-	GDUFA	-
36	Rizatriptan Benzoate	-	-	-	-	Yes	-	-	GDUFA	-
37	Rivaroxaban	-	-	-	-	To be filed	-	-	GDUFA	-
38	Solifenacin Succinate	-	-	-	-	Yes	-	-	GDUFA	-
39	Solriamfetol Hydrochloride	-	-	-	-	-	-	-	GDUFA	-
40	Tadalafil	-	Yes	-	-	Yes	-	-	GDUFA	-
41	Teriflunomide	-	Yes	-	Yes	Yes	-	-	GDUFA	-
42	Tizanidine HCl	-	Yes	-	Yes	To be filed	-	-	Yes	-
43	Ticagrelor	-	-	-	-	To be filed	-	-	GDUFA	-
44	Tofacitinib Citrate	-	-	-	-	-	-	-	GDUFA	-
45	Tolterodine Tartrate	-	-	-	-	-	-	-	GDUFA	-
46	Topiramate	-	-	-	-	-	-	-	GDUFA	-
47	Varenicline Tartrate	-	-	-	-	-	-	-	Yes	-
48	Vortioxetine HBr	-	-	-	-	-	-	-	GDUFA	-
49	Zolpidem Tartrate	-	-	-	-	Yes	-	-	GDUFA	-

Oncology API with DMF

Products	DMF Status
Axitinib	USDMF
Azacitidine	USDMF
Bendamustine HCl Monohydrate	USDMF
Bicalutamide	USDMF
Bortezomib	USDMF
Busulfan	CEP , USDMF
Capecitabine	CEP , USDMF
Clofarabine	USDMF
Cyclophosphamide	USDMF ,CEP
Decitabine	USDMF
Enzalutamide	USDMF
Erlotinib HCl	USDMF
Gemcitabine HCl	CEP, USDMF
Gemcitabine HCl - Process-2	CEP, USDMF
Ibrutinib	USDMF
Imatinib Mesylate	CEP, USDMF
Irinotecan HCl Trihydrate	CEP, USDMF
Lenvatinib Mesylate	USDMF
Melphalan HCl	USDMF
Pemetrexed Disodium Hemi pentahydrate	USDMF
Pomalidomide	USDMF
Sunitinib Malate	USDMF
Temozolomide	CEP , USDMF
Thalidomide	USDMF
Zoledronic acid	USDMF
Lenalidomide	USDMF
Dasatinib	DMF Available
Cabazitaxel	USDMF

Oncology API without DMF (GMP Plant)

S.No.	Name of the Product	Specification
1	Nilutamide	Ph.Eur.
2	Cisplatin	USP/Ph.Eur/BP/IP.
3	Melphalan	IP/USP.
	Melphalan Hydrochloride	IHS.
4	Temozolomide	USP/IP.
5	Oxaliplatin	USP/Ph.Eur/BP.
6	Carboplatin	USP/Ph.Eur/BP.
7	Carmustine	USP/Ph.Eur/BP.
8	Docetaxel Trihydrate	USP/Ph.Eur/IP/BP.
9	Pemetrexed Disodium	USP.
10	Gemcitabine hydrochloride	USP/Ph.Eur/BP.
11	Aminoglutethimide	USP.
12	Taurolidine	IHS.
13	Irinotecan HCL Trihydrate	USP.
14	Crizotinib	IHS.
15	Paclitaxel	USP/Ph.Eur/BP/IP.
16	Bortezomib	IP.
17	Vinorelbine Tartrate	USP/Ph.Eur/BP/IP.
18	Dasatinib Monohydrate	IHS.

S.No	Name of the Product	Specification
19	Vinblastine sulphate	USP/Ph.Eur/BP/IP.
20	Vincristine Sulphate	USP/Ph.Eur/IP.
21	Cytarabine	USP/Ph.Eur/BP/IP.
22	Etoposide	USP/Ph.Eur/BP/IP
23	Methotrexate	USP/Ph.Eur/BP/IP
24	Fludarabine phosphate	Ph.Eur/IHS.
25	Imatinib Mesylate	IP/Ph.Eur.
26	Fulvestrant	USP/IP.
27	Capecitabine	USP/IP.
28	5- Fluorouracil	USP/BP/EP/IP.
29	Abiraterone Acetate	USP/IP.
30	Calcium Folate	USP/BP/EP/IP.
31	Trofosfamide	IHS.
32	Zoledronic Acid	IP.
33	Chlorambucil	USP/BP/EP/IP.
34	Bleomycin sulfate	USP/BP/EP/IP.
35	Mesna	BP/EP/IP.
36	Mitomycin	USP/BP/EP/IP.

API with DMF / DMF Filed/Tech Pack

Products	DMF Status
Ambroxol HCl	CEP
Fingolimod HCl	USD MF
Dimethyl Fumarate	USD MF
Pirfenidone	CEP, USD MF
Teriflunomide	USD MF
Tranexamic Acid	USD MF, CEP
Nifedipine	USD MF
Prucalopride Succinate	USD MF
Citicholine Sodium	DMF Available
Phenylephrine HCl	USD MF
Glycopyrronium Bromide	DMF Available
Amifapiridine	DMF Available
Ursodeoxycholic Acid	DMF Available
Varinicine Tartarate	USD MF
Oxcarbazepine	DMF Available / CEP Filed
Selexipag	Tech pack is available

API FROM GMP Plant

Product
Febuxostat
Bempedoic acid
Diacerein
Bilastine
Ketoprofen
Dexketoprofen Trometamol
Fexofenadine HCl
Olmesartan Medoxomil
Silodosin
Valacyclovir HCl

Peptides & Peptides Coupling agents


Peptides*	DMF Status
Liraglutide	Teck Pack available
Desmopressin	Teck Pack available
Octreotide	Teck Pack available
Semaglutide	Teck Pack available
Glucagon	Developed in R&D, Validation planned
Teriparatide	Developed in R&D, Validation planned
Leuprolide	Developed in R&D, Validation planned
Vasopressin	Developed in R&D, Validation planned
Peptide Coupling Agents	CAS No
HATU	148893-10-1
TBTU	125700-67-6
HBTU	94790-37-1
PyBOP	128625-52-5
PyClOP	133894-48-1
Chloro-N,N,N',N'-tetramethyl formamidinium hexafluorophosphate(TCFH)	207915-99-9
HOBT Hydrate	123333-53-9
HOBT Anhydrous	2592-95-2
COMU	1075198-30-9
HOAt	39968-33-7
CDMT	3140-73-6



Intermediates

We can supply & develop various Intermediates , KSM , Speciality Chemicals which are produced in India .

Specialised in advance intermediates or N-1 /N-2 of Oncology Intermediates



Oncology API Intermediates

S.No	Chemical Name	Cas.No	End Use
1	6,7-dimethoxy-4-chloroquinoline	35654-56-9	Cabozantinib/Tivozanib
2	2-Amino-N-(2-chloro-6-methylphenyl)-5-thiazolecarboxamide	302964-24-5	Dasatinib (n-2)
3	N-(2-Chloro-6-methylphenyl)-2-[(6-chloro-2-methyl-4-pyrimidinyl)amino]-5-thiazolecarboxamide	302964-08-5	Dasatinib (n-1)
4	3-Aminophenylacetylene	54060-30-9	Erlotinib side chain
5	6,7-Bis-(2-methoxyethoxy)-4(3H)-quinazolinone	179688-29-0	Erlotinib n-2
6	R-3-(4-Phenoxy-phenyl)-1-piperidin-3-yl-1H-pyrazolo[3,4-d]pyrimidin-4-amine	1022150-12-4	Ibrutinib n-1
7	3-(4-Phenoxy Phenyl)-1H-pyrazole [3,4-d] pyrimidin-4-amine	330786-24-8	Ibrutinib n-2
8	Methyl- (S)-N-Ethoxycarbonyl-4-Amino phenyl alaninate	169472-17-7	Melphlan n-1
9	4-amino-L-phenyl-N-phthalylalanine ethyl ester	74743-23-0	Melphlan n-2
10	N-(2-chloropyrimidin-4-yl)-N,2,3-trimethylindazol-6-amine	444731-75-3	Pazopanib n-1
11	5-Amino-2-methyl-benzenesulfonamide	.6973-07-9	Pazopanib Side chain
12	4-[2-(2-Amino-4,7-dihydro-4-oxo-1H-pymol[2,3-d]pyrimodin-5-yl)ethyl]benzoic acid	137281-39-1	Pemetrexed n-2
13	4-(4-Aminophenoxy)-N-methylpyridine-2-carboxamide	284462-37-9	Sorafenib n-2
14	Methyl-4(4-aminophenyl)butyrate	20637-09-6	Chlorambucil n-2
15	Methyl 4-{4-[Bis(2-Hydroxyethyl)Amino]Phenyl}Butanoate	130198-76-4	Chlorambucil n-1
16	5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanolic acid ethyl ester	3543-74-6	Bendamustine n-1
17	1-Methyl-5-amino-1H-benzimidazole-2-butanolic acid ethyl ester	3543-73-5	Bendamustine n-2
18	2,6-Dioxopiperidine-3-ammonium chloride	24666-56-6	Thalidomide/Pomalidomide/Lenalidomide n-2
19	Methyl 2-bromomethyl-3-nitrobenzoate	98475-07-1	Lenalidomide n-2
20	4-Methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]benzoic acid	641569-94-0	Nilotinib n-2

Electronic Chemicals

Sl. No.	NAME OF ELECTRONIC CHEMICALS	CAS No.	Uses
1.	3,4-ETHYLENEDIOXYTHIOPHENE (EDOT)	126213-50-1	PCBs, Capacitors etc.
2.	3,4-DIMETHOXYTHIOPHENE (DMOT)	51792-34-8	PCBs, Capacitors etc.
3.	2-ETHYL-3,4-ETHYLENEDIOXYTHIOPHENE (Ethyl-EDOT)	1226799-20-7	PCBs, Capacitors etc.
4.	2-BUTYL-3,4-ETHYLENEDIOXYTHIOPHENE (Butyl-EDOT)	552857-06-4	PCBs, Capacitors etc.
5.	HYDROXYMETHYL EDOT (HMEDOT)	146796-02-3	PCBs, Capacitors etc.

Cosmetic Chemicals

4-N – Butyl Resorcinol - Used in serums for spot correctors, masks, daily moisturizers, anti aging creams and lightweight lotions , skin whitening

4 – Hexyl Resorcinol - is predominantly employed as the active ingredient in lotions, sprays, or lozenges indicated as

(a) a topical antiseptic to help prevent skin infection in minor cuts, scrapes, or burns, or

(b) as an antiseptic and local anesthetic for the relief of a sore throat and its associated pain

Fish Collagen – Type I

Fish Collagen (Type I collagen)

Fish collagen comes under Type I collagen and is a popular choice in the health and beauty industry as it can be absorbed up to 1.5 times more efficiently and its bio-availability is superior to collagen derived from bovine and porcine sources , meaning a better anti-ageing influence.

Key features of Fish Collagen Peptide as compared to others:

1. High Protein Content :- Our Fish Collagen Peptide contains more than 97% protein.
2. Complete Amino Acid Profile:- Our Fish Collagen Peptide has a full range of amino acids, with key amino acids like Glycine, Proline, and Hydroxyproline (GPH) comprising more than 45% of its content. This high GPH content qualifies it as a Fish Collagen Tripeptide (CTP).
3. Very high Bioavailability:- Average molecular weight of Our Fish Collagen Peptide is 300 Da which ensures very high Bioavailability.
4. Gentle Manufacturing Process:- We use only water and temperature for manufacturing of Fish Collagen peptide, not using acidic or alkaline Process means no Chemicals used in manufacturing Fish Collagen Peptide and We employ advanced technology to prevent denaturation of protein while using temperature and water based process.
5. Neutral Taste and Odor :- Our product is odourless, tasteless.

Water treatment chemicals

Polyelectrolytes (Flocculating Agents)	Range of Cationic and Anionic Polyelectrolytes – Powder & Liquid forms Polydamac, Polyamines, Inorganic Coagulants		
RO Maintenance & Drinking Water Chemicals	Range of NSF certified Food Grade RO Antiscalants Range of RO Membrane Cleaners Food Grade pH Booster, RO Biocide, RO Antiscalants Balls, Sodium Bicarbonate Food Grade, Mineral Mixture for RO Water, Potassium Bicarbonate Food Grade, Magnesium Sulphate Food Grade, Citric Acid, SDBS powder		
Bacteria Culture	Range of powder and liquid form Bacteria Culture for non-chemical treatment of ETP & STP water		
Activated Carbons	Range of Granular Activated Carbons – 450 to 1200 iv Range of Pelletised Activated Carbons Range of Silver impregnated Activated Carbons		
Other Filter Media	Brim Media (Iron Removal Media), Anthracite, Green Sand, Manganese Dioxide (MnO ₂), Calcite Media, Activated Alumina Balls (Defluorination), Kata Iox Light, Pebbles, Gravel, Silex, Quartz Sand		
Swimming Pool Chemicals	POOLO (Algicide) Dry Acid (Safe alternative to Hydrochloric Acid) Trichloro Isocyanuric Acid (TCCA 90) – available in powder, granular and tablet (200 gm) form Sodium Dichloro Isocyanurate (SDIC 60) – available in powder, granular and tablet (20 gm) form		
Water Treatment Chemicals	Range of defoamers for ETP & STP, Sulphamic Descalant, Sodium Meta Bisulphite (SMBS), Poly Aluminium Chloride (PAC), Alum, Lime, Hypochlorite		
Ion Exchange Resins	Cation Softener Resin Anion resin for DM Plant Cation resin for DM plant Water softener salt tablets		
Super Absorbent Polymer (SAP)	For application in Ice Gel packs, Diapers, Sanitary napkins, agriculture and waste solidification		
Biocides	Peracetic Acid ACUROSIL – Silver Hydrogen Peroxide Chlorine Tablets – 0.2g to 9g	Glutaraldehyde Benzalkonium Chloride (BKC) 50%/80% Isothiazoline (CMI/MIT)	Chlorhexidine Gluconate PHMB & PHMG Sodium Dimethyl dithiocarbamate
Bulk Chemicals	Carbohydrazide – Liquid & Powder Diethyl Hydroxylamine (DEHA) Sodium Dodecyl Benzene Sulphonate	Hydrazine Hydrate 80% Morpholine Cyclohexylamine	HEDP – 50% & 60% PBTC – 50% ATMP – 50%
Descalant and Corrosion Inhibitors	Boiler Descalant Corrosion Inhibitor for Hydrochloric Acid (equivalent to Rodine) Corrosion Inhibitor for Sulphuric Acid Corrosion Inhibitor for Glycol		
Defoamers / Antifoaming agent	Range of silicon and non-silicon defoamers, Glycol base defoamers, Oil base defoamers, etc.		
Detergent Raw Materials / Bleaching Agents	Sodium Percarbonate, Sodium Perborate Monohydrate, Sod		

Other Water Treatment Chemicals

- Poly aluminium Chloride powder
- Aluminium Sulphate
- Slaked Lime/ Hydrated Lime
- Calcium Hypochlorite

Minerals – Lime

Best-in-class Quick Lime

Calcined Lime | Unslaked Lime | Burnt Lime

Hydrated Lime

Slaked Lime | Calcium Hydroxide

Quick Lime Powder

Calcined Lime | Unslaked Lime | Burnt Lime |
Calcium Oxide

Conventional Quick Lime

Calcined Lime | Unslaked Lime | Burnt Lime |
Calcium Oxide

Crushed Limestone

Calcium Carbonate

Projects Handled

- Supply of API to China during covid – 20 Mts Monthly for 4month.
- Supplied COVID Test Kits to Detroit City Hospital – 25000 Kits Every Week for 2 Months .
- Exporting Various API , Intermediate multi tonnage basis to China , Taiwan , Armenia , Lebanon , Peru to name a few.
- Developed N-1 of Methoxyfenozide (Agro - Insecticide)

THANK YOU!

If you have any questions/ requirement of our products and want to source any other products please feel free to contact us at :

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