

APIS

Looking for partners for below items produced in our NMPA Approved or PMDA approved sites.(Products under the patent are only for R&D use.)

Product Name	Quality(By HPLC S.Impurity≤0.1%)	Documents
Azilsartan(Medoxomil)	99%up	PMDA,DMF
Vortioxetine	99%up,S.Impurity≤0.05% Form α (Avoid the patent)	NMPA,DMF
Hydrobromide		
Enzalutamide	99%up	PMDA, DMF
Lurasidone HCL	99%up	PMDA, DMF
Esomeprazole	99%up	PMDA,DMF
Magnesium dihydrate		
Rabeprazole Sodium	CP, JP	PMDA, DMF
Vonoprazan fumarate	99%up	PMDA, DMF
Semaglutide	99%up	NMPA,DMF
Indapamide	EP	PMDA, DMF
Parecoxib Sodium	99%up	PMDA, DMF
Natural wood Creosote	JP17 (as excipient)	1

Quality: Tested by HPLC

Disclaimer: Products protected by valid patents can not be offered in countries where the sales of such products constitutes patent infringements. The above products in patent protection can only be offered for R&D use on buyer;s request with the sole responsibility of the buyer.

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Vegetable HPMC Empty Capsule

Natural, Green, Healthy, Cost-saving

Quality:Pharmaceutical Grade

conforming to China pharmacopoeia CP2020

Certification: NMPA (National Medical Products Administration

GMP approved workshop



Our Highlights:

- 1.Special Know-how in production technology with patent.
- 2. High Capability: 30 billion pcs capsule per year
- 3. Automatic capsule production line
- 4.Intelligent Testing machine
- **5.Very competitive price:**around 15%~20% lower than other suppliers.
- 6.Customized Color, Size and Words printing





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CONTRACT DEVELOPMENT AND MANUFACTURING ORGANIZATION

Steps

EVALUATION

Evaluate the possibility

· 1 week

PILOT SCALE

- Evaluate the cost and quality
- · 2 months

COMMERCIAL

PRODUCTION

· 3 months

· 1 week

LAB SCALE

- We are professional of these compounds 1. Chiral compounds
- 2.Peptide series
- 3. Create new structure for avoid-patent synthesis routes

Evaluate the quality

and make samples

- 4. Prostaglandin series
- 5.Custom manufacture structures with -NH2/-NO2 (pharmaceutical/dye intermediates)
- 6.Purification and separation of high-purity natural ingredients or antibiotics
- 7. Nanoactives for cosmetics

We are specialized in these reactions

- 1.Enzymic catalytic reaction/Enzymatic resolution
- 2. Continuous Flow Technology
- 3.HSCCC (high-speed counter-current chromatography) for purification and separation

We have special facilities that can meet these circumstances

- 1. High vacuum (reach 1mmHg)
- 2.Low temperature (reach -100°C)
- 3. High temperature (reach 200°C)

We have available sites/lines

- 1.cGMP Manufacturing Site for custom manufacturing
- 2. High active API (to OEB5) production line (20L~100L)

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Cosmetic raw materials

Product Name	Specifications	
Guaiazulene	99.9% up by GC	
Sodium Azulene Sulfonate	98% up by HPLC	
Sodium Hyaluronate (Hyaluronic acid)	cosmetic grade , With different molecular weight	
Azelaic acid	99% up by HPLC	
Lactobionic acid	99% up by HPLC	
Ascorbyl Glucoside (AA2G)	98% up by HPLC	
All-trans-Retinal	98% up by HPLC	
Alpha Arbutin	99% up by HPLC	
Pro-xylane	98% up by HPLC	
Ergothioneine	98% up by HPLC	
Ectoin	98% up by HPLC	
PalmitoylEthanolamide (PEA)	98% up by HPLC	
Copper Tripeptide-1 (GHK-Cu)	98% up by HPLC	
Matrixyl 3000	98% up by HPLC	
Palmitoyl Pentapeptide-4 (Matrixyl)	98% up by HPLC	
Acetyl Hexapeptide-8	98% up by HPLC	
Nonapeptide-1	98% up by HPLC	
SYN-AKE	98% up by HPLC	
Rh EGF / Rh KGF	95% up, (0.8-1.0)*10 ⁶ IU/mg	
Rh Cu, Zn-SOD	98.5% up ,5000-10000IU/mg	
Glyoxylic acid 50% solution / Glyoxylic acid monohydrate 99%up	Glyoxal free, Oxalic acid 0.5%below	

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Ingredients for Health products & Food Supplements

Product Name	Specifications	
NMN/NAD+/NR/NADP/NADPH/NADH	99% up by HPLC	
GSH (L-Glutathione Reduced)	USP / EP, High density	
SAG (S-Acetyl-L-Glutathione)	98% up by HPLC	
Spermidine Rich Wheat Germ Extract	0.2%, 0.5%, 1.0% by GC	
Urolithin A	98% up by HPLC	
Alpha GPC	1) 99.7% powder by HPLC	
(CHOLINE ALFOSCERATE)	2) 50% powder by Titration	
Citicoline / Citicoline sodium	98% up by HPLC	
Vitamin K2 (MK-7)	99%up by HPLC or powder/oil	
	according to customers' request	
PhosphatidylSerine	80%up powder HPLC	
D-Pantethine	50%up powder by HPLC	
Pyrroloquinoline Quinone (PQQ) Disodium Salt	98% up by HPLC	
Sialic Acid (N-Acetylneuraminic Acid)	98% up by HPLC	
R-Alpha Lipoic Acid	99% up by HPLC	
L-Carnosine	99% up by HPLC	
Hydroxytyrosol	10%, 25%, 99% by HPLC	
L-Ergothioneine	99% up by HPLC	
Undenatured Collagen type II (UC-II)	20% up by HPLC	
Vitamin D ₃	Assay ≥100000IU/g	
Vitamin B ₁₂ (Cyanocobalamin)	USP43/USP-NF2022	
Gamma Oryzanol	Assay 97.0~103.0% by UV	

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Pure Natural ingredient by high-tech

Product Name	CAS No.	Quality
Bakuchiol	10309-37-2	99% up by HPLC
		Psoralen & Isopsoralen:ND
Psoralen	66-97-7	98% up by HPLC
Isopsoralen	523-50-2	99% up by HPLC
Lutein (xanthophyll)	127-40-2	90% up by HPLC
D-Delta-Tocopherol/ (+)-	119-13-1	99% up by HPLC
Nobiletin	478-01-3	98% up by HPLC
Dihydrocapsaicin	19408-84-5	98% up by HPLC
Harpagoside	19210-12-9	98% up by HPLC
Tangeretin	481-53-8	98% up by HPLC
Huperzine A	102518-79-6	98% up by HPLC
Capsaicin	404-86-4	99% up by HPLC
Oleic acid	112-80-1	99% up by HPLC

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Pharmaceutical Intermediates

147118-40-9 etc.	99% up, S. Impurity< 0.1%	
147511-70-4etc.		
117976-89-3	99%up	
1354715-15-3etc.	99% up	
61477-40-5	99% up	
99395-88-7	99% up ,S. Impurity < 0.1%99% up,S. Impurity < 0.1%	
161798-01-2		
50892-62-1		
365998-36-3;720720-96-7etc.		
496775-61-2;376591-97-8 etc.		
99-61-6;	99%up	
552-89-6		
5350-57-2		
Protected Amino Acids		
112160-33-5	99%up	
200191-08-8	99%up	
	147511-70-4etc. 117976-89-3 1354715-15-3etc. 61477-40-5 99395-88-7 161798-01-2 50892-62-1 365998-36-3;720720-96-7etc. 496775-61-2;376591-97-8 etc. 99-61-6; 552-89-6 5350-57-2	

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Pharmaceutical Intermediates

Prostaglandin(P.G) intermediates				
(-)-Corey lactone p-phenylbenzoate alcohol	31752-99-5	98%~102%		
(-)-Corey Lactone Diol	32233-40-2	99%		
For Anti-Diabetes				
Empagliflozin Inter.	868540-16-3;247068-85-5	99% up ,S. Impurity<0.1%		
Dapagliflozin Inter.	461432-25-7;461432-23-5	99% up ,S. Impurity<0.1%		
Sitagliptin Inter.	762240-92-6;486460-00-8	99% up ,S. Impurity<0.1%		
Linagliptin Inter	666816-98-4;109113-72-6	99% up ,S. Impurity<0.1%		
Semaglutide Main Chain	1169630-82-3 ©GTETSDVSSYDEGOAAKEEDAWDRGRG	99% up ,D-enantiomeric purity0.15%below		
Semaglutide Side Chain	1118767-16-0 tBuO-Ste-Glu(AEEA-AEEA-OH)OtBu) Or 1662688-20-1 Fmoc-L-Lys[Oct-(otBu)-Glu-(otBu)-AEE A-AEEA]-OH	99% up ,S. Impurity<0.1%		
For Anti-cancer				
Ibrutinib Inter.	1701403-10-2;143900-44-1 etc.	99%up,S.Impurity<0.05%		
Lenalidomide Inter.	98475-07-1,24666-56-6	99%up		
Carfilzomib Inter.	247068-85-5;868540-16-3	99%up; S. Impurity<0.1%		
Apalutamide Inter.	951753-87-0;573762-62-6	99%up		

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