



To be a Respectable Company from Employee, Partner, Investor, Customer and Society with Great Business Performance



해라젠이텍스

## THERAGEN ETEX CO., LTD.

COMPANY PROFILE

## Company Overview

#### 2 Pharmaceutical Business

- 2.1 Mission
- 2.2 Organization
- 2.3 GMP Plant & Approved Dosage Form
- 2.4 Global Business
- 2.5 Research & Development

#### 3 Genomics Business

- 3.1 History
- 3.2 Services





# THERAGEN ETEX

#### **Pharmaceutical Business**

- New Drug Development
- Generic Business
- CMO Business
- Global Business

#### **Genomics Business**

- NGS (Next Generation Sequencing)
- Personal Genome Service
- Beauty Genome Service

## **Subsidiary Companies**

#### LEADPHARM

Pharmacy Chain Business

#### THERAGEN ETEX HEALTH CARE

Medical Device, Quasi Drug

#### MEDPACTO

- New Drug R&D
- Focusing on Anticancer Drug

#### **GENOME CARE**

Non-Invasive Prenatal Test Service

#### **BEIJING THERAGEN ETEX & DEYI**

China Gene/Genome Service



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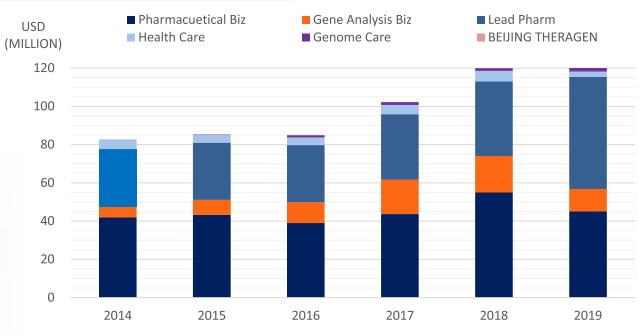
Founded	Mar 16, 1987
Employees	301
<b>Total Sales</b>	USD 120.4 million (Dec, 2019)
Divisions	Pharmaceutical, Genomic sequencing and etc.
Subsidiary Companies	Lead Pharm, Theragen healthcare, MedPACTO, Genome Care, BEIJING THERAGEN ETEX & DEYI



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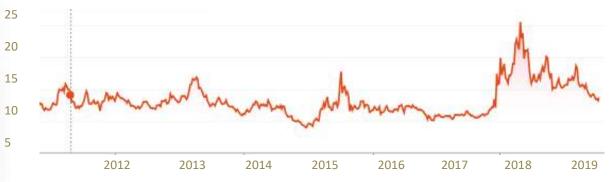
## **Company Overview**





KOSDAQ: 066700

USD



## THERAGEN ETEX CO., LTD.

COMPANY PROFILE

## 2 Pharmaceutical Business

- 1. Mission
- 2. Organization
- 3. Plant & Approved Dosage Form
- 4. Global Business
- 5. Research & Development



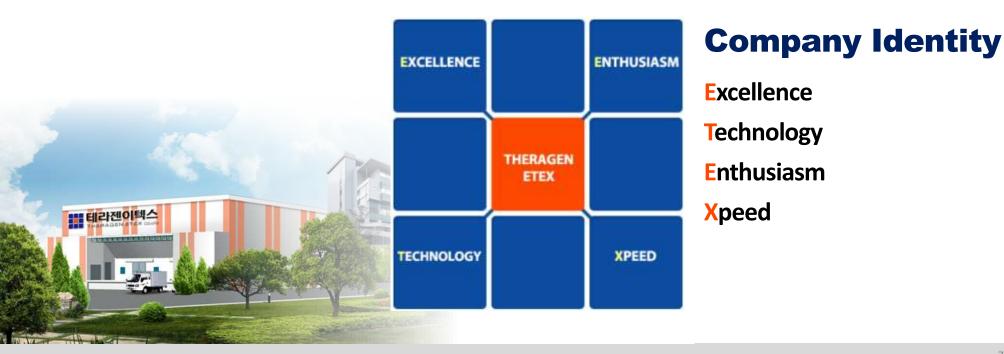


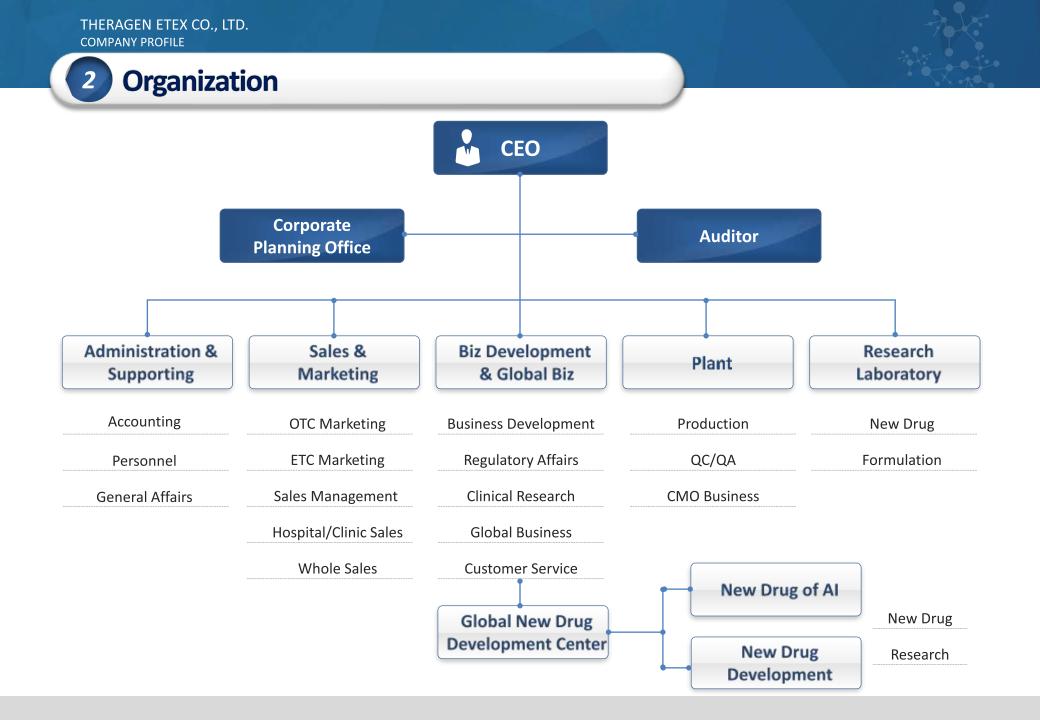


## **Mission**

#### To be a Respectable Company

from Employee, Partner, Investor, Customer and Society with Great Business Performance







## **KGMP(PIC/s GMP approved) Plant**

from Manufacturing to Quality control

## in accordance with WHO/ICH guidelines



Solid Forms for Internal Use

: Tablets, Capsules, Granules

#### Liquid for Internal and Use

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## **Global Business**









## THERAGEN ETEX CO., LTD.

COMPANY PROFILE

# **MAJOR PRODUCT LIST**



CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	ETEX NIZATIDINE Cap.	Nizatidine	150mg	Gastric Ulcer	PVC blister
	AMEZOLE Cap.	Omeprazole enteric coated pellets	20mg	Gastric Ulcer	PVC blister
DIGESTIVE	RABEZOLE Tab.	Rabeprazole sodium	10/20mg	GERD, Gastric Ulcer	PVC blister
	NEXON Tab.	S-omeprazole magnesium trihydrate	20/40mg	GERD, Gastric Ulcer	PVC blister
	MOSAPIT Tab.	Mosapride citrate	5mg	Gastritis	PVC blister
CARDIOVASCULAR &	EXPERA Tab.	Amlodipine besylate & Valsartan	5/80, 5/160, 10/160mg	Hypertension	PVC blister
HEMATOPOIETIC	ETEX ROSUVASTATIN Ca Tab.	Rosuvastatin Ca	5/10/20mg	Hyperlipidemia	Alu-Alu
	CRANTOL SYRUP	Ambroxol HCl Clenbuterol HCl	15mg 0.01mg	Cough	Al. pouch
RESPIRATORY	UMCKAMAX SYRUP	Pelargonium sidoides 11% ethanol ext. (1 $\rightarrow$ 8~10) glycerin mixed solution(8:2)	1.5444g	Bronchitis Laryngopharyngitis	Al. pouch
	CELEMIN Cap.	Celecoxib	200mg	CoX-2 inhibitor	PVC blister
CENTRAL NERVOUS	ETEX CITICOLINE Tab.	Citicoline Sodium	500mg	Memory disorder Ischemic stroke	PVC blister
ANTI-INFECTIVES	LEPORIA Tab.	Levofloxacin hydrate	100/250/500mg	Antibiotics	PVC blister

#### **THERAGEN ETEX ETC (Ethical) PRODUCT LIST**

CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
GENITO-URINARY	TRIMAZENZIL Tab.	Clotrimazole	500mg	Bacterial vaginosis	PVC blister
	OEANZIL Vaginal Soft Cap.	Neomycin Sulfate Nystatin Polymyxin B Sulfate	35mg 100,000 IU 35,000 IU	Vaginal infec.	PVC blister
ENDOCRINE & METABOLIC	IBANDREN Tab.	Ibandronate sodium monohydrate	150mg	Osteoporosis	PVC blister
DERMATOLOGICALS	ISOREIN Soft Cap.	Isotretinoin	10mg	Acne treatment	PVC blister
HYPERTHYROIDISM	SYNTHYROCIN Tab.	Levothyroxin sodium	0.1mg	Hormone	PVC blister

CATERIA	Product name	Active Ingredient	mg	Main Indication	Packaging
GASTROINTESTINAL & HEPATOBILIARY	BIMED Cap.	Saccharomyces boulardii	250mg	Intestinal disorder	Glass Bottle
CARDIOVASCULAR & HEMATOPOIETIC	ETEX ASPIRIN Enteric coated Tab.	Aspirin	100mg	Anticoagulants	Bottle PVC blister
ANTI-INFECTIVES	ZENITEL Tab.	Albendazole	400mg	Anthelmintic	PVC blister





## THERAGEN ETEX CO., LTD.

COMPANY PROFILE







CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	ETEX CIMETIDINE Tab.	Cimetidine	200mg	Gastric Ulcer	PVC blister
	ETEX NIZATIDINE Cap.	Nizatidine	150mg	Gastric Ulcer	PVC blister
	RANIDINE Tab.	Ranitidine hydrochloride	75mg	Gastritis	PVC blister
	RABEZOLE Tab.	Rabeprazole sodium	10/20mg	GERD, Gastric Ulcer	PVC blister
	NEXON Tab.	S-omeprazole magnesium trihydrate	20/40mg	GERD, Gastric Ulcer	PVC blister
	ALMAGEN Syrup	Almagate	1.5g	Gastritis	Al. pouch
DIGESTIVE	MOSAPIT Tab.	Mosapride citrate	5mg	Gastritis	PVC blister
	GASTROGEL Syrup	Oxethazaine Dried aluminum hydroxide gel Magnesium hydroxide	20mg 582mg 196mg	Gastralgia	PVC blister
	AMEZOLE Cap.	Omeprazole enteric coated pellets	20mg	Gastric Ulcer	PVC blister
	LEPIRIDE Tab.	Levosulpiride	25mg	Gastric disorder	PVC blister
	BROMOCTYL Tab.	Octylonium bromide	20/40mg	Spasmolytic	PVC blister
	TIPIEM Tab.	Tiropramide HCl	100mg	Cholecystitis	Bottle



CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	RANIZEND Tab.	Ranitidine hydrochloride Potassium bismuth citrate Sucralfate hydrate	168mg 200mg 600mg	NSAID	Bottle
	GABAMIN Tab.	Rebamipide	100mg	Gastric Ulcer	PVC blister
	GASTILLEN Tab.	Artemisia asiatica 90% Ethanol Ext.(20→1)	60mg	Gastric Ulcer	Bottle
DIGESTIVE	ALMANOGEN Tab.	Almagate	500mg	Gastric Ulcer	Bottle
	SERVIA Cap.	Enterococcus faecium strain cernelle 68	30mg	Domperidone	PVC blister
	BACILYFORMIS POWDER	Bacillus Licheniformis	250mg	Chronic diarrhea	Bottle
	BACILYFORMIS Cap.	Bacillus Licheniformis	250mg	Chronic diarrhea	Bottle

# PRODUCT LIST

CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	EXPERA Tab.	Amlodipine besylate & Valsartan	5/80 5/160 10/160mg	Hypertension	Bottle
	ETEX ROSUVASTATIN Ca Tab.	Rosuvastatin Ca	5mg 10mg 20mg	Hyperlipidemia	Alu-Alu
	ATENA Tab.	Atenol	50mg	Hypertension	Bottle
	COLOSA Tab.	Losatan potassium	50mg	Hypertension	Bottle
CARDIOVASCULAR &	COLOSA PLUS Tab.	Losatan potassium & Hydrochlorothiazide	50mg 12.5mg	Hypertension	Bottle
HEMATOPOIETIC	ETEX OLMESARTAN Tab.	Olmesartan medoxomil	20mg	Hypertension	Bottle
	ETEX OLMESARTAN PLUS Tab.	Olmesartan medoxomil & Hydrochlorothiazide	20/12.5mg	Hypertension	Bottle
	ETEX VALSARTAN Tab.	Valsartan	80mg	Hypertension	PVC blister
	S-AMLOMINE Tab.	S-amlodipine besylate hydrate	2.5mg	Myocardial ischemia	Bottle
	ATOSEN Tab.	Atorvastatin calcium hydrate	10mg 20mg	Hyperlipidemia	Bottle/PVC bliste



CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	SEVITHERA HCT Tab.	Amlodipine besylate &Olmesartan medoxomil & Hydrochlorothiazide	5/20/12.5mg 5/40/12.5mg 10/40/12.5mg	Hypertension	PVC blister
	FRONYL Tab.	Nafronyl oxlate	100mg	Cerebrovascular Accidents & peripheral vascular disease	Bottle
	PRAVIXEN Tab.	Clopidogrel bisulfate	75mg	Atherosclerosis	Bottle
	LIPISTAN Tab.	Simvastatin	20mg	Artery disease	Bottle
	IMPACTWIN Tab.	Simvastatin & Ezetimibe	10/10mg 20/10mg	Hypercholes- terolemia	PVC blister
	ETEX ASPIRIN ENTERIC COATED Tab.	Aspirin	100mg	Anticoagulants	Bottle/PVC blister
CARDIOVASCULAR & HEMATOPOIETIC	L-CARTEN Tab.	Acetyl L-carnitine HCl	590mg	Cerebrovascular disease	PVC blister
	UDCA Tab.	UDCA	300mg	Hepatism	PVC blister
	EPESINA Tab.	Eperison HCl	50mg	Neonatal tetany	PVC blister
	PORIWAY Tab.	Ginkgo biloba leaf extract	40mg 80mg 120mg	<b>B.circulation</b>	PVC blister
	BIPHEDIN Tab.	Biphenyl dimethyl dicarboxylate	25mg	Chronic hepatitis	PVC blister
	BIPHEDIN DUO Cap.	Biphenyl dimethyl dicarboxylate &Ursodexycholic acid	12.5mg 50mg	Chronic hepatitis	Bottle
	KALEIN Tab.	Kallidinogenase	50 I.U.	Peripheral circulatory di sturbance	Bottle

# PRODUCT LIST

CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	CRANTOL SYRUP	Ambroxol HCl & Clenbuterol HCl	15mg 0.01mg	Expectorant	Al. pouch
	UMCKAMAX SYRUP	Pelargonium sidoides 11% ethanol ext. (1→8~10) glycerin mixed solution(8:2)	1.5444g	Bronchitis	Al. pouch
RESPIRATORY	UMCKAMAX Tab.	Pelargonium sidoides 11% ethanol ext. (1→8~10)	1538.46mg	Bronchitis	Bottle
	PROTUSE Tab.	Levodropropizine	60mg	Bronchitis	Bottle
	ERDAIN Cap.	Erdosteine	300mg	Expectorant	Bottle
	CELEMIN Cap.	Celecoxib	200mg	NSAID	PVC blister
	ETEX CITICOLINE Tab.	Citicoline Sodium	500mg	Memory disorder	PVC blister
	ETEX CITICOLINE Inj.	Citicoline Sodium	500mg	Memory disorder	Ampoule
ANTI-INFECTIVES	ATNOLSETSEMI Tab.	Tramadol HCl &Acetaminophen	18.75 37.5mg	Analgesics	<b>PVC</b> blister
ANTI-INFECTIVES	ATNOLSET Tab.	Tramadol HCl &Acetaminophen	162.5 325mg	Analgesics	PVC blister
	ACLFEN Tab.	Aceclofenac	100mg	NSAID	<b>PVC blister</b>
	LONIN Tab.	Loxoprofen sodium hydrate	60mg	NSAID	PVC blister
	TAMALGEN Tab.	Talniflumate	370mg	Rheumarthritis	Bottle

# BRODUCT LIST

CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	MELOTEX Cap.	Meloxicam	7.5mg	Rheumarthritis	Bottle
	ETEX NABUMETONE Tab.	Nabumetone	500mg	Rheumarthritis	PVC blister
CENTRAL NERVOUS	MAXPROFEN Syrup	Dexibuprofen	1.2g	NSAID	Bottle
	RIODASE Tab.	Streptodornase · Streptokinase	10mg	Anti-inflammatory	Bottle
	ETEX IBUPROFEN Tab.	Ibuprofen	400mg	NSAID	PVC blister
	HYDONE Tab.	Donepezil HCl	10mg	Alzheimer's disease	Bottle
	GLIAT Tab.	Choline alfoscerate	400mg	Geriatric depression	PVC blister
	PIRAGEM Tab.	Piracetam	800mg	Drowsiness Insomnia Depression	PVC blister
	FULOCTIN Cap.	Fluoxetine	20mg	Depression Bulimia	Bottle
	LYCASTAR Cap.	Pregabalin	75mg	Fibromyalgia	Bottle
	MONIFIL Tab.	Morniflumate	350mg	NSAID	PVC blister



CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	LEPORIA Tab.	Levofloxacin hydrate	100mg 250mg 500mg	Antibiotics	PVC blister
	LOMITACIN GRANULE	Roxithromycin	100g 300g	Antibiotics	Bottle
	LOMITACIN Tab.	Roxithromycin	150mg	Antibiotics	PVC blister
ANTI-INFECTIVES	CLAROCIN Tab.	Clarithromycin	250mg	Antibiotics	PVC blister
	CLAROCIN DRY SYRUP	Clarithromycin	156.25mg/5mL	Antibiotics	Bottle
	ORACLOR Cap.	Cefaclor hydrate	250mg	Ear infection Pneumonia	Bottle
	ORACLOR DRY SYRUP	Cefaclor hydrate	3.75g	Ear infection Pneumonia	Bottle



CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
	ETEX CEFIXIME Cap.	Cefixime hydrate	100mg	Bronchitis Nephropyelitis	PVC blister
	ZAKUTEX DRY SYRUP	Amoxicilllin hydrate Diluted Potassium clavulanate	156.25mg/5mL	Lung abscess Meningitis	Bottle
	FLUZONE Tab.	Fluconazole	150mg	Vaginal candidiasis Athlete's foot	Bottle
ANTI-INFECTIVES	FLUZONE Cap.	Fluconazole	50mg	Vaginal candidiasis Athlete's foot	Bottle
	TRAZON Tab.	Itraconazole	100mg	Vaginal candidiasis Tinea pedis	Bottle
	VALTRAN Tab.	Valaciclovir	500mg	Herpes zoster	Bottle
	CEPROZIL Tab.	Cefpodoxime proxetil	100mg	Antibiotics	PVC blister
	OXABID Tab.	Ofloxacin	200mg	Antimicrobial	PVC blister
	TAMIREX Cap.	Oseltamivir	30mg 45mg 75mg		PVC blister

# PRODUCT LIST

CATERIA	PRODUCT NAME	ACTIVE INGREDIENT	mg	INDICATION	PACKING
GENITO-URINARY	TRIMAZENZIL Tab.	Clotrimazole	500mg	Bacterial vaginosis	<b>PVC blister</b>
	OEANZIL Vaginal Soft Cap.	Neomycin Sulfate &Nystatin &Polymyxin B Sulfate	35mg 100,000 IU 35,000 IU	Vaginal infec.	PVC blister
	TERESIN Tab.	Terazosin	2mg	Benign prostatic hyp ertrophy	Bottle
	Tamsmin SR Tab.	Tamsulosin HCl	0.2mg	Benign prostatic hypertrophy	Bottle
	URIFENA Tab.	Solifenacin succinate	5/10mg	Acute urinary inconti nence	PVC blister
	IBANDREN Tab.	Ibandronate sodium monohydrate	150mg	Osteoporosis	PVC blister
ENDOCRINE & METABOLIC	AMARIA-M Tab.	Glimepiride &Metformin HCl	2mg 500mg	Diabetes mellitus	PVC blister
	ETEX GLICLAZIT Tab.	Gliclazide	80mg	Type II diabetes mell itus	Bottle
	PIODIN Tab.	Pioglitazone	15mg	Type II diabetes mell itus	Bottle
	RISEDREN PLUS Tab.	Risedronate sodium &Cholecalciferol concentrated powder	35mg 56mg	Osteoporosis	PVC blister
	SYNTHYROCIN Tab.	Levothyroxin sodium	0.1mg	Hormone	PVC blister
	TATHID HR Tab.	Thiotic acid	60mg	Multiple neuritis	PVC blister





CATERIA	Product name	Active Ingredient	mg	Main Indication	Packaging
GASTROINTESTINAL &	BIMED Cap.	Saccharomyces boulardii	250mg	Intestinal disorder	Glass Bottle
HEPATOBILIARY	BIMETINE Tab.	Trimebutine maleate	100/150/200mg	Gastritis	PVC blister
	MUCOTERA Troche	Ambroxol HCl	20mg	Laryngopharyngitis	PVC blister
	ETEX AMBROXOL Tab.	Ambroxol HCl	30mg	Expectoran	PVC blister
RESPIRATORY	AMBROXOL Syrup	Ambroxol HCl	300mg	Expectorant	Bottle
	QUICKCO PLUS Tab.	Chlorpheniramine maleate &Phenylephrine hydrochloride	4mg 10mg	Cough	PVC blister
	MUCODAIN Cap.	Acetylcysteine	200mg	Expectorant	PVC blister
DERMATOLOGICALS	ISOREIN Soft Cap.	Isotretinoin	10mg	Acne treatment	PVC blister





CATERIA	Product name	Active Ingredient	mg	Main Indication	Packaging
PMS (for women)	Yes Q Tab.	Cimicifugae rhizoma Ext. &Hiperici 80% methanol dried ext.	0.0364mL 84mg	Facial blushing Memopause	PVC blister
	CLOVA Tab.	Dried red clover extract	200mg	Facial blushing Memopause	PVC blister
ANTI-INFECTIVES	ZENITEL Tab.	Albendazole	400mg	Anthelmintic	PVC blister



CATERIA	Product name	Active Ingredient	mg	Main Indication	Packaging
	LORIDIN Tab.	Loratadine	10mg	Antihistamine	PVC blister
	LEVOCETAN Tab.	Levocetirizine HCl	5mg	Chronic rhinitis	PE bottle
	PEVROMIN-A Syrup	Chlorpheniramine maleate Phenylephrine HCl	40mg 100mg	Rhinitis	PE bottle
	ZASMINE Tab.	Azelastine HCl	1mg	Allergy	PE bottle
ALLERGY & IMMUNE	TERAKAS CHEWABLE Tab.	Montelukast	4/5mg	Asthma Allergic coryza	PVC blister
ALLENGT & INIMIONE	TERAKS Tab.	Montelukast	10mg	Asthma Allergic coryza	PVC blister
	BEPOSSEN Tab.	Bepotastine besylate	10mg	Antihistamine	PVC blister
	PEVROMIN-A SYRUP	Chlorpheniramine maleate Phenylephrine HCl	4/40mg 10/100mg	Rhinitis	Bottle
	ITEN Syrup	Ketotifen fumarate	27.6mg	Expectorant	PE bottle
	HEDESPAN Syrup	Ivy Leaf 70% Ethanol Fluid Extract	2g	Expectorant	PE bottle



CATERIA	Product name	Active Ingredient	mg	Main Indication	Packaging
NUTRITION	PARAST Cap.	Glycine L-alanine L-glutamic acid	45mg 100mg 265mg	Benign prostatic hyperplasia	PVC blister
	DENPLUS FORTE Cap.	50% tocopherol aceate Ascorbic acid Carbazochrome Lysozyme chloride	10mg 150mg 2mg 30mg	Gum treatment	PVC blister
	MELIN-C Tab.	Ascorbic acid Gr.97% & Calcium pantothenate & L-Cysteine	516mg 50mg 120mg	Vit. Supplement	Blister
	LIGHT ZINC Syrup	LIGHT ZINC Syrup	552.2mg/100mL	Supplement Zinc	Al. pouch
	ETEX BENZYDAMINE Solution	Loratadine	10mg	Antihistamine	PVC blister
	DENASIL CREAM	Terbinafine Hcl	10mg	Tinea pedis	Tube



## **BUSINESS SUCCESS REFERENCE**

#### **Contracted with RiteMed**

The company signed a supply contract with RiteMed on December 4th.

#### **RiteMed**

It is a subsidiary of Unilab, the Unilab is Philippines' leading pharmaceutical company, and has a high share (40%) of the Philippine generic market. The TheragenEtex will also sell products with Unilab.

Signed an exclusive supply contract of 50 million tablets for five years with RiteMed

In addition to Ibandronate and several items undergoing to registration is progress to PFDA.

Starting with becoming the No. 1 company in the Philippines, we plan to expand the base of the pharmaceutical market in Southeast Asia.

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Signing Ceremony between THERAGEN ETEX and RiteMed

## **Contract Signing Ceremony**



Signed by, president of RightMed (vice president of Unilab) and CEO of THERAGEN ETEX

# Thank You

Dept. : Business Development Name : TAE KWON, MIN Email : mintk@etexpharm.com