

KEB INGREDIENT
NATURE FOR HEALTH



Sales Office in China

Inner Mongolia Ever Brilliance Biotechnology Co., Ltd.

Tel: +86-471-3465 563 +86-153 5486 3895
Helin Factory: Shengle Economic District, Helin Geer, Hohhot, Inner Mongolia, 011517, China
Kailu Factory: No.0427 East Industrial District, Kailu, Tongliao, Inner Mongolia, 028400, China
Email: sales@kebiotech.com
www.kebiotech.com

Sales Office in USA

KEB Nutraceutical USA Inc.

Tel: 714-990-8830 Fax: 714-784-2409
West Coast Office and Warehouse: 15515 Dupont Ave., Chino, CA91710
East Coast Office: 1099 Wall Street West, Suite 136, Lyndhurst, NJ 07071
Email: sales@kebnutra.com
www.kebnutra.com

Sales Office in Europe

KEB Nutraceutical GmbH

Tel: +49 (040) 27805786
Add: Heselstücken 18, 22453 Hamburg, Germany
Email: sales@kebiotech.com
www.kebiotech.com



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BRIEF INTRODUCTION

KEB

- A professional manufacturer of **Herbal Extracts, Functional Sugars and Natural pigments**.
- Two factories in **Inner Mongolia, China (KEB Bio)**, Two Branches in **USA (KEB Nutra)** and One Branch in **Europe (Hamburg, Germany)**.
- High Quality Management System and Certificates: **NSF-GMP, ISO9001, ISO22000, HALAL, KOSHER and NON-GMO**.



LiposoRise®
Silybin

LIVER PROMOTION

- ◆ **Active Ingredient:** Silybin
- ◆ **Spec:** 20% by HPLC

ECare®
Marigold Extract

SUPPORT EYE HEALTH

- ◆ **Active Ingredient:** Lutein, Zeaxanthin, Lutein Ester
- ◆ **Spec:** 10% - 40% by HPLC
- ◆ **Form:** Powder, Beadlet, Oil Suspension
- ◆ **Botanical Source:** *Tagetes erecta* L.
- ◆ **Plant Part:** Flower

Sesapower®
Sesame Extract

HIGH ANTIOXIDANT

- ◆ **Active Ingredient:** Sesamin, Sesamolin
- ◆ **Spec:** 10% - 98% by HPLC
- ◆ **Botanical Source:** *Sesamum indicum* L.
- ◆ **Plant Part:** Seed

ThiLiver®
Milk Thistle Extract

LIVER PROMOTION

- ◆ **Active Ingredient:** Silymarin
- ◆ **Spec:** 80% by UV, and 50%, 80%, 90% by HPLC
- ◆ **Extract Solvent:** Acetone, Ethyl Acetate, Ethanol
- ◆ **Botanical Source:** *Silybum marianum* (L.) Gaertn
- ◆ **Plant Part:** Seed

LiposoRise®
Silymarin

LIVER PROMOTION

- ◆ **Active Ingredient:** Silymarin
- ◆ **Spec:** 15% by HPLC

LiposoRise®
Astaxanthin Oil

ANTI-OXIDANT

- ◆ **Active Ingredient:** Astaxanthin
- ◆ **Spec:** 3% by HPLC

RAFFINOSE
PREBIOTICS

- ◆ **Active Ingredient:** Raffinose Pentahydrate
- ◆ **Spec:** 98%, 99% by HPLC
- ◆ **CAS #:** 17629-30-0

MAJOR PRODUCTS

LiposoRise®
Curcuminoids

ANTI-INFLAMMATORY, ANTI-OXIDANT

- ◆ **Active Ingredient:** Curcuminoids
- ◆ **Spec:** 20% by HPLC

UClear®
D-Mannose

HEALTHY URINARY TRACT

- ◆ **Active Ingredient:** D-Mannose
- ◆ **Spec:** 99% by HPLC
- ◆ **CAS #:** 3458-28-4

PRODUCT LIST

NAME	SPECIFICATION AND ASSAY
Functional Sugars	
D-Mannose(UClear®)	99% by HPLC, Granular
D-Galactose	99% by HPLC
Fructose	97% by HPLC
L-Arabinose	99% by HPLC
Raffinose Pentahydrate	99% by HPLC
Sucralose	98%-102% by HPLC
Liposome Products	
LiposoRise® Silymarin	15% by HPLC
LiposoRise® Silybin	20% by HPLC
LiposoRise® Curcuminoids	20% by HPLC
LiposoRise® Astaxanthin Oil	3% by HPLC
Standardized Plant Extract	
Aloe Vera Extract	Aloin/Barbaloin 90% by HPLC; Aloe-emodin 10% - 98% by HPLC
Astaxanthin (UltraAsta®)	Astaxanthin Powder: 1.5%, 2%, 2.5% by HPLC Astaxanthin Oil: 5%, 10% by HPLC
Astragalus Extract	Astragaloside IV: 0.3%, 0.5%, 3%, 5% by HPLC
Artichoke Extract	5% by UV, 4:1
Black Ginger	5% by HPLC
Cistanche Extract	Echinacoside: 10% - 40% by HPLC Acteoside:1% - 10% by HPLC
Citrus Extract	Hesperidin: 90% - 98% by HPLC Synephrine: 6% - 98% by HPLC
Chinese Bilberry Extract	Anthocyanins 25% by UV
Chlorella Powder	Organic and Conventional
Inulin (Chicory Extract)	Inulin 90%
Cranberry Extract	10:1; 10% - 15% PAC by DL-MAC; Proanthocynandins 10% - 25% by EP5
Dandelion Root Extract	4:1, 5:1, 10:1
Dandelion Root Powder	Organic and Conventional
Devils Claw Root Extract	Harpagosides: 1.2% by UV, 4:1, 10:1
Elderberry Extract	30% by UV, 10:1
Epimedium Extract	Icariin: 5% - 98% by HPLC
European Bilberry Extract	Anthocyanidins 18% - 25% by UV + Anthocyanins 25% - 36% by HPLC
Fenugreek Seed Extract	L-4-Hydroxyisoleucine: 20%, 40% by HPLC Furostanol Saponins: 50%, 60% by UV
Flax Seed Extract	Lignans (SDG): 20%, 40% by HPLC
Garcinia Extract	50% - 60% by HCA
Ginkgo Biloba Extract	Total Flavone Glycoside: 24% by HPLC Total Terpene Lactones: 6% by HPLC
Ginger Extract	5% by HPLC
Guarana	22% by HPLC
Grape Seed Extract	Procyanidine: 95% by UV
Grapefruit Seed Extract	12:1
Green Coffee Bean Extract	Total Chlorogenic Acid: 50% - 60% by HPLC, 25% by HPLC Decaffeine specification available
Green Tea Extract	Total Polyphenol: 70% - 98% by UV Catechins: 40% - 80% by HPLC EGCG: 25% - 50% by HPLC
Griffonia Seed Extract	5-HTP, 10% - 90% by HPLC
Horsetail Extract	Organic Silica: 7% by UV, 10:1

Kelp Powder	Conventional
Korean Ginseng Powder	Organic and Conventional
Lemon Balm Extract	Rosemarinic Acid: 5% by HPLC
Licorice Extract	Monoammonia Glycyrrhizinate: 99% by UV Monopotassium Glycyrrhizinate: 99% by UV Glycyrrhiza Acid: 95% by UV
Luo Han Guo Extract (Monk Fruit)	MogrosideV: 20% - 60% by HPLC
Marigold Flower Extract (ECare [®])	Lutein: 5% - 80% (PWD/Beadlet/Oil/CWS) by HPLC Zeaxanthin: 5% - 50% (PWD/Beadlet/Oil/CWS) by HPLC Lutein Esters: 10% - 80%(PWD/Beadlet/Oil/CWS) by HPLC
Milk Thistle Seed Extract (ThiLiver [®])	Silymarin: 80% by UV (50% by HPLC) Silybin: 98% by HPLC
Mucuna Pruriens Extract	L-Dopa: 15%, 40%, 98% by HPLC
Mulberry Leaf Extract	1-DNJ: 1% by HPLC
Olive Leaf Extract	Oleuropein: 6%, 15%, 20%, 25%, 40% by HPLC 12% Granulated
Passion Flower Powder	5% by UV
Quercetin	10% - 98% by HPLC
Pomegranate Seed Powder	Conventional
Reishi Mushroom Extract	30% UV, 4:1
Resveratrol	50%, 98% by HPLC 50% by HPLC (Granular)
Rhodiola Rosea Powder	Organic and Conventional
Rhodiola Rosea Extract	Rosavins: 1% - 15% by HPLC Salidroside: 1% - 30% by HPLC Rhodiola 4:1
Rutin	75% - 98% by HPLC
Rose Hip Powder	Conventional
Schisandra Powder	Organic and Conventional
Schisandra Extract	Schisandrin: 2% - 9% by HPLC
Siberian Ginseng Extract	Eleutheroside B and E: 0.8% - 2% by HPLC
Sesame Seed Extract (Sesapower [®])	Sesamin: 10% - 98% by HPLC
Soybean Extract	Isoflavones 10%, 40% by HPLC
Sodium Copper Chlorophyllin	Sodium Copper Chlorophyllin: 90% by UV
Spirulina Powder	Protein: 60% by Kjeldahl
Tomato Extract	Lycopene Powder/Oil: 4% - 90% by HPLC
St. John's Wort Extract (EmoJohn [®])	Hypericins: 0.3% by UV, 0.3% by HPLC
Stevia Leaf Extract	Total Steviosides: 90% by HPLC Reb A: 97%, 98% by HPLC
Tongkat Extract	40:1, 100:1

Tribulus Terrestris Extract	Total Saponins: 40%, 45%, 60% by UV
Turmeric Root Extract	Curcuminoids: 95%, 98% by HPLC
White Willow Bark Extract	Salicin: 15%, 20%, 30% by HPLC
Nutraceutical	
Betaine HCL	98% by Titration
Betaine Anhydrous	98% by Titration
Berberine HCL	97% Powder, Granular Titration
Calcium HMB	99% by Titration
Chondroitin Sulfate	90% by HPLC, CPC Titration
Choline Chloride	99% by USP
Citicoline	98%
Citicoline Sodium	98%
Coenzyme Q10	98% by HPLC
Reduced Coenzyme Q10 (Ubiquinol)	98% by HPLC
Creatine Monohydrate	99% by HPLC
D-Biotin	1%, 2%, 99% by HPLC
D-Glucosamine HCL	99% by HPLC
D-Glucosamine Sulfate 2 KCl	99% by HPLC
D-Glucosamine Sulfate 2 NaCl	99% by HPLC
DHEA	99% by HPLC
DMG Free Base	98% by HPLC
D-Ribose	97% - 102% by HPLC
GABA	99% - 101%
Gelatin	80 - 150 Bloom
Hyaluronic Acid (Sodium Hyaluronate)	91% by UV
Inositol	97% - 102% by HPLC
L-Arginine A-Ketoglutarate Dihydrate (AAKG 2:1)	98% - 102% by HPLC
L-Glutathione Reduced	98% - 101% by USP
Methyl Sulfonyl Methane (MSM)	99% by HPGC
N-Acetyl-D-Glucosamine (NAG)	99% by HPLC
N,N-Dimethylglycine HCL (DMG)	98% by HPLC
Orotic Acid Anhydrous	99% Titration
Raspberry Ketone	99% by HPLC
Taurine	98.5% - 101.5% by USP
Vitamin B1 Mono	99% - 101% by BP/USP/EP/FCC
Vitamin B1 HCL	98% - 101% by BP/USP/EP/FCC
Vitamin B6 HCL	99% - 101% by BP/USP/EP/FCC
Vitamin B12 Cyano 1% DCP	0.9% - 1.3% by HPLC



Two factories, offices and farmland
in Inner Mongolia, China

WHY CHOOSE KEB

- 1 We care about the **quality and integrity of our materials**
- 2 **100%** traceability and transparency
- 3 **Vertical supply chain**; where all processes from farm to customer are controlled by KEB
- 4 **Strong partnerships with our customers**; Not just sales
- 5 Devoted to the **improvement of the entire Natural Supplement Industry** through education
- 6 **High quality** materials with **competitive pricing**
- 7 DNA and 3rd party testing available



Two branches in
California and New Jersey

One branch in Hamburg





PRODUCTION CAPABILITY

- ◆ Established in **2000**.
- ◆ **Two factories in China**: A minimum yield of 1000MT per year.
- ◆ **Six production lines**: Making six different products at the same time.
- ◆ Multiple farms located in **China**.



R&D AND QUALITY CONTROL



- ◆ A team of **top scientists and engineers** assembled globally.
- ◆ Be committed to developing **new products and novel technics**.
- ◆ Advanced equipment and instruments: **Pilot facilities, HPLC, UPLC, HPGC, HPTLC, AAS etc.**
- ◆ Continuously improve **quality management system** to meet and exceed the customers' expectations.

