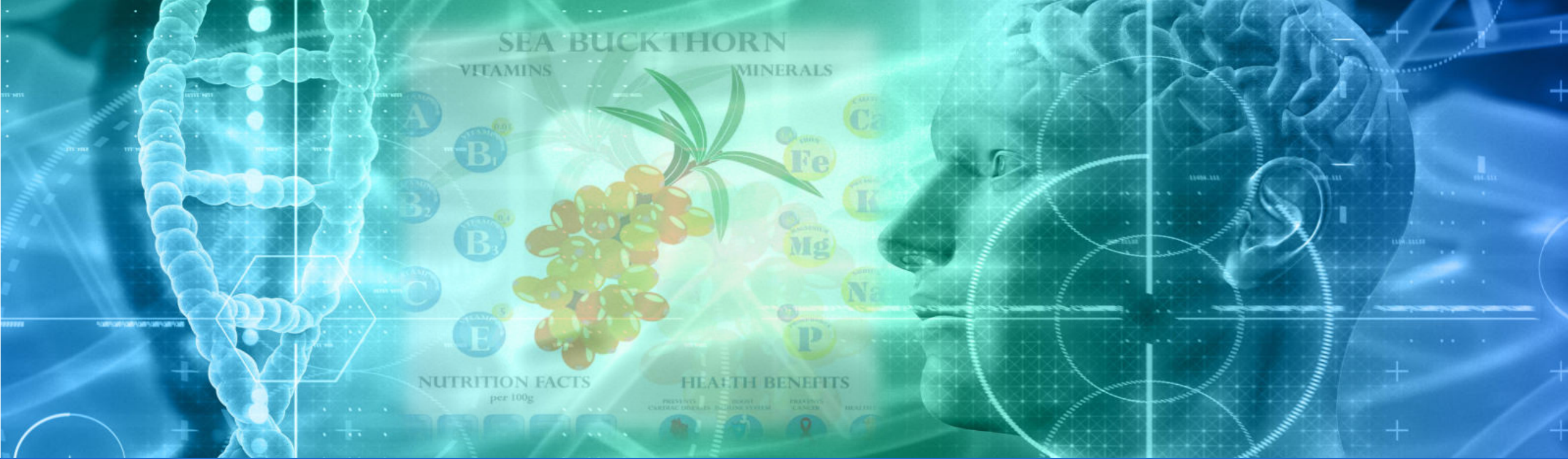




29 years dedicated to clinical-grade seabuckthorn product research and development

Hebei Shenxing Seabuckthorn Research Institute



PART 01

About Shenxing



Hebei Shenxing Seabuckthorn Research Institute, founded in 1995 and located in Shijiazhuang, Hebei Province, is a private technology-driven enterprise specializing in the research and development of seabuckthorn series products.

26

Products with National
Drug Approval Number

There are 26 approval numbers, including 1 State Category I New Drug, 1 State Category II New Drug, 2 State Category VI New Drug

8

Health supplement

We have 8 health food approvals covering softgels, tablets, and oral liquids. The raw materials include seabuckthorn fruit oil, seabuckthorn seed oil, flavone, OPC, Puree, concentrate, etc.

1

Wine

1 national patent
for invention

40

Functional food

R&D reserve projects



PART 02

Scientific Research

Dr. Cao Deying



曹德英院长
(Cao DeYing)

The current Director of Hebei Shenxing Seabuckthorn Research Institute

Previously served as the Dean of the School of Pharmacy at Hebei Medical University, the Director of the Experimental Center of the School of Pharmacy, the Head of the Department of Pharmaceutics, where he was also a PhD advisor.

From 1982 to 2019, Dr. Cao was engaged in teaching, research, and administrative work at Hebei Medical University.

For nearly three decades, his primary focus has been on the research and development of new drug formulations, particularly sustained-release and controlled-release dosage forms. Currently, he is conducting research on cutting-edge topics such as seabuckthorn fingerprint profiling and new formulations.

Dr. Cao is a member of the Teaching Guidance Sub-committee for Pharmacy Specialties under the Higher Education Teaching Steering Committee of the Ministry of Education, also a member of the Editorial Committee for the Planned Textbooks of Pharmacy Disciplines in National Higher Medical Colleges and Universities, an expert with the Certification Center for Licensed Pharmacists under the National Medical Products Administration, and a board Member of the First Session of the Professional Committee on New Dosage Forms (Traditional Chinese Medicine) of the World Federation of Chinese Medicine Societies"



PART 03

Research Achievements

Seabuckthorn seed oil softgel



Product Name: Shenxing Seabuckthorn Ganzhifu Softgel

Ratified Number: Weishijianzi(2002) No.0392

Main raw materials: Seabuckthorn seed oil, Edible Gelatin

Content: Each 100g contains: Vitamin E 240mg, Linoleic acid 12g, Linolenic acid 10g

Function: It has auxiliary protective effect against chemical liver injury.

Suitable for: People who are suffering from chemical liver injury.

Dosage: Take 3 softgels every AM and PM on empty stomach.

Specification: 0.65g/capsule

Valid period: 24 months

Storage: Keep in cool, dry and ventilated place, avoiding light

Seabuckthorn berry oil Softgel



Product Name: Shenxing Seabuckthorn Berry Oil Softgel

Ratified Number: Guoshijianzi G20041297

Main raw materials: Seabuckthorn berry oil, Edible Gelatin

Content: Each 100g contains: Vitamin E 105mg, Carotenoids 165mg

Function: Improve immune system, protect liver from chemical injury.

Suitable for: People who have weak immune system or are suffering chemical liver injury.

Dosage: Take 3 softgels every AM and PM on empty stomach.

Specification: 0.5g/capsule

Valid period: 24 months

Storage: Keep in cool, dry and ventilated place, avoiding light



国家市场监督管理总局 | 特殊食品信息查询平台 Seabuckthorn Flavone Softgel

Product Name: Shenxing Seabuckthorn Tianbao Softgel

Main raw materials: Seabuckthorn seed oil, Seabuckthorn Pomace Oil, Seabuckthorn Flavone, Crude polysaccharide of Poria cocos, Edible Gelatin

Ratified Number: Weishijianzi(2001) No.0111

Content: Each 100g contains: Seabuckthorn flavone $\geq 500\text{mg}$, Carotene $\geq 30\text{mg}$

Function: Improve immune system, Anti-radiation.

Suitable for: People who have weak immune system or are exposed to radiation.

Dosage: Take 1-3 times one day on empty stomach.

Immunoregulation: 2-4 softgels per time

Anti-radiation: 3-5 softgels per time

Specification: 0.7g/capsule

Valid period: 24 months

Storage: Keep in cool, dry and ventilated place, avoiding light



Seabuckthorn Flavone Softgel

Function:

Improve immune system,

Anti-radiation.



Seabuckthorn OPC Softgel

Product Name: Shenxing Seabuckthorn Andari Softgel

**Main raw materials: Seabuckthorn seed extract,
Purple perilla seed oil, Seabuckthorn Pomace Oil, Edible Gelatin**

Ratified Number: Weishijianzi(2002)No.0765

Content: Each 100g contains:

OPC 6g, Vitamin E 360g, Linolenic acid 14.8g

Function: Anti-aging

Suitable for: The middle aged and elderly.

Dosage: Take 3 softgels every AM and PM on empty stomach.

Specification: 0.6g/capsule

Valid period: 24 months

Storage: Keep in cool, dry and ventilated place, avoiding light

Seabuckthorn Shikang Tablet



Product Name: Shenxing Shikang Chewing Tablet

Main raw materials: Seabuckthorn fruit, Chrysanthemum, Mulberry leaf, natural beta-carotene, Zinc lactate

Ratified Number: Guoshijianzi G20040147

Content: Each 100g contains: General flavone 240mg, Zinc 120mg, β -carotene 26mg

Function: Improve eyesight

Suitable for: Adolescent pseudomyopia

Dosage: Take 1 tablet every AM and PM.

Specification: 1.5g/tablet

Valid period: 24 months

Storage: Keep in cool, dry and ventilated place, avoiding light

Product Name: Shenxing Seabuckthorn Xinzhan Oral Liquid

Main raw materials: Seabuckthorn, Cassia seeds, Licorice

Ratified Number: weishijianzi(2000)No.0660

Content: Each 100ml contains:

Flavonoides $\geq$ 200mg

Function: Regulate blood lipids

Suitable for: People with high blood lipid.

Dosage: 1 piece each time; 2-3 pieces daily;

Take it after dinner and shake it evenly before taking.

Specification: 20ml/piece

Valid period: 24 months

Storage: Keep in cool, dry and ventilated place, avoiding light

Product Name: Shenxing Seabuckthorn Growth Oral Liquid

Main raw materials: Seabuckthorn fruit, Malt, Hawthorn, Low fructosan and Xylitol.

Ratified Number: weishijianzi(2002)No.0177

Content: Each 100ml contains:

Vitamine C 200mg, Zinc 4.5mg

Function: Promote children' s growth and development.

Suitable for: Children with growth and developmental issues.

Dosage: 1 piece each time; 2 pieces daily;

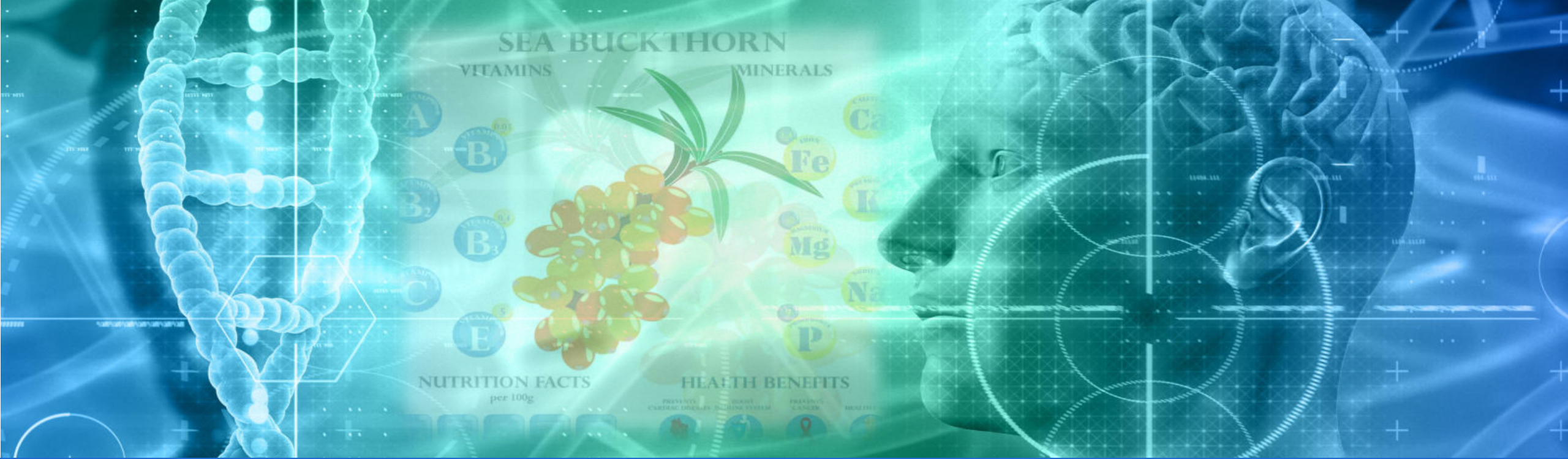
Specification: 20ml/piece

Valid period: 24 months

Storage: Keep in cool, dry and ventilated place, avoiding light

**Seabuckthorn concentrated juice
(Regulate blood lipids)**

**Seabuckthorn Clarified Juice
(Promote children' s growth and development.)**



Thank you

Hebei Shenxing Seabuckthorn Research Institute