

Bitter Orange Extract

Citrus aurantium L.

INCI: Citrus Aurantium Amara (Bitter Orange)
Fruit Extract



Origin

Distributed in the central and south regions of China.



Agronomy

Wild



Fully tested, verified, and ID authenticated.

Why We Choose It:

- Potent Polyphenol-rich Antioxidant
- Versatile as Sweetener, Flavor Enhancer, and for Metabolic Health Benefit
- Sustainable & Renewable
- Secure Stable Supply

Category

Polyphenol (Flavonoid)

Applications



Health Functions

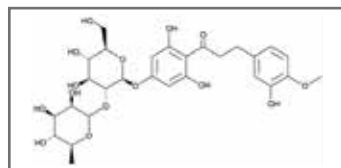
- ✓ Gut Health / Digestion
- ✓ Skin Care

Sensory Functions

- ✓ Bitterness Masking
- ✓ Flavor Enhancing
- ✓ Sweetness Enhancing

Format	Powder
Color	White to Off-white
Active Compound	Neohesperidin
Extraction Method	Ethanol/Water
Common Usage Level (Sweetener)	10-30 ppm
Common Usage Level (Flavor Enhancer)	1-5 ppm
Pack Size	25 kg
Shelf Life	3 years
Carriers	None
Part Used	Fruit

Molecular Structure



Neohesperidin
CAS #: 13241-33-3

Custom Product Specifications & Formulation Services Available



FULLY VERTICALLY INTEGRATED GLOBAL SUPPLY CHAIN AT SCALE



QUALITY • TRANSPARENCY • SUSTAINABILITY

Allergen Free

Non GMO Verified

Gluten Free

No Artificial Colors & Flavors

Clean Label

100% Natural

You may also be interested in:
Pomelo Pomegranate Green Tea



Botanify Your Product Line Today

**SAMPLE REQUEST
& FREE CONSULTATION**

Certifications:



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