



INNOVATE BIOTECH BETTER LIFE

Human nutrition ingredients

American Nutrition Inc.



**AMERICAN
NUTRITION**

COMPANY PROFILE

American Nutrition Inc. is an innovative enterprise dedicated to cutting-edge synthetic biology research and industrialization.

Specialization

We specialize on human nutrition, animal nutrition business

Capacity

We have built up our own multi-functional production line with over 10K ton capacity

Philosophy

Adhering to the development philosophy of "Striving for Excellence, Building the Future"

Delivery

American Nutrition Inc. delivers high-quality, reliable solutions through more advanced, green and sustainable technologies and production

Mission

Providing customers with safe and reliable human and animal nutrition solutions through sustainable fermentation technology

01. PRODUCT SPECIFICATIONS



Core Products

Product Name	Specification	Packing
• Vitamin K2 Pure	≥96%; ≥98%; ≥99%	5kgs/Package, 25kgs/Drum
• Vitamin K2 (Customized)	≥0.2%; ≥1%; ≥5% (Powder, Oil, Microencapsulated Powder)	Customizable
• L-Citrulline	≥98.5%	25kgs/Drum
• L-Citrulline Malate (1:1) L-Citrulline Malate (2:1)	≥98.0%	25kgs/Drum
• Astaxanthin	Powder: ≥10%, ≥5% Oil: ≥10%, ≥5% Microencapsulated Powder: ≥5%, ≥2%	1kg/Package, 5kgs/Package, 25kgs/Drum (Customizable)
• Lycopene	≥10%, ≥2%, ≥1%	1kg/Package, 5kgs/Package, 25kgs/Drum (Customizable)
• Beta-Carotene	Oil: ≥30%, ≥10% Crystalline Powder: ≥96%	1kg/Package, 5kgs/Package, 25kgs/Drum (Customizable)

Affiliated Product Lines

Product Name	Specification	Packing
• Ubiquinone (CoQ10)	≥98.0%	5kgs/Package, 25kgs/Drum
• Ubiquinol (CoQ10H2)	≥98.0%	(Customizable)
• Vitamin D3	100,000IU/g, 500,000IU/g	5kgs/Drum
• High-Concentration DHA Algal Oil	80%, 70%, 60%	24kgs/Bottle, 190kgs/Drum
• High-Concentration EPA/DHA Algal Oil	EPA/DHA 40/20 EPA/DHA 30/30 EPA/DHA 20/40 EPA/DHA 15/50 EPA/DHA 15/40 EPA/DHA 15/35 EPA/DHA 10/50 EPA/DHA 5/70	24kgs/Bottle, 190kgs/Drum
• Pure TG, High- Concentration Fish Oil	EPA/DHA 33/22 EPA/DHA 30/20 EPA/DHA 50/25 EPA/DHA 50/20 EPA/DHA 80/1 EPA/DHA 1/80	24kgs/Bottle, 190kgs/Drum

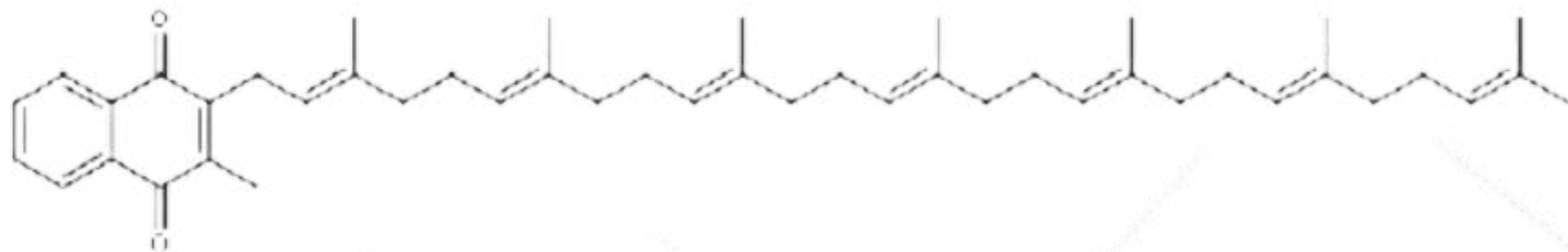
02. Product Details and Features



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Vitamin K2 (MK-7)

- **CAS NO.**
2124-57-4
- **Structure**



- **Benefits**

- **Directs Calcium To Bones & Teeth**
- **Enhances Blood Vessels Flexibility**
- **Activates Osteocalcin To Prevent Osteoporosis**

- **Features**

- All-Trans
- High Bioavailability (MK-7 Form)
- Fermented Naturally
- Ideal for Long-Term Use

- **Specifications**

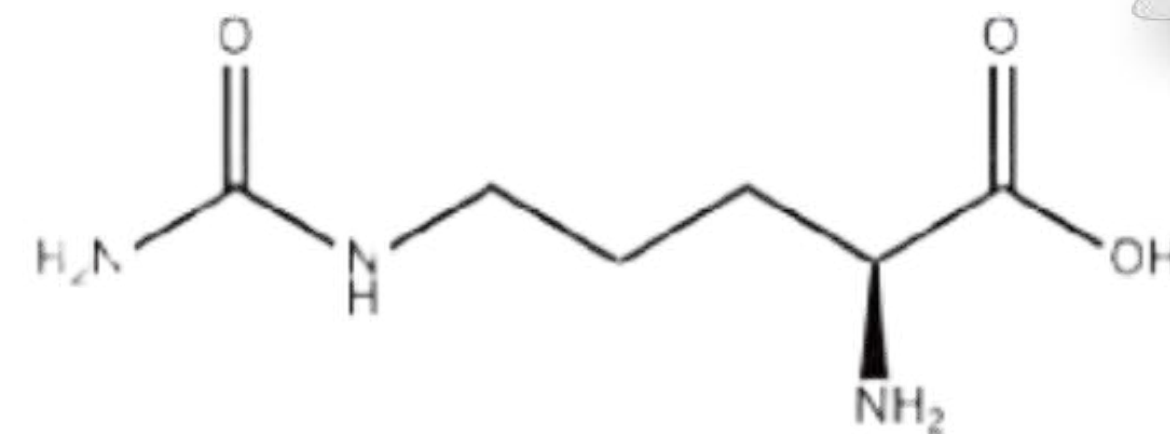
Powder: ≥99%, ≥98%, ≥96%, ≥10%, ≥1%, ≥0.2% (Customizable)

Oil : $\geq 10\%$, $\geq 1\%$, $\geq 0.2\%$ (Customizable)

Microencapsulated Powder : ≥10%, ≥1%, ≥0.2% (Customizable)

L-Citrulline

- **CAS NO.**
372-75-8
- **Structure**



- **Benefits**

- Boosts Nitric Oxide Production
- Enhances Blood Flow & Exercise Stamina
- Detoxifies Ammonia To Reduce Fatigue

- **Features**

- Pure L-Citrulline Formulation
- Rapid Absorption
- Ideal for Sports Nutrition

- **Specifications**

Purity: $\geq 98.5\%$

Packaging: 25kgs/Drum

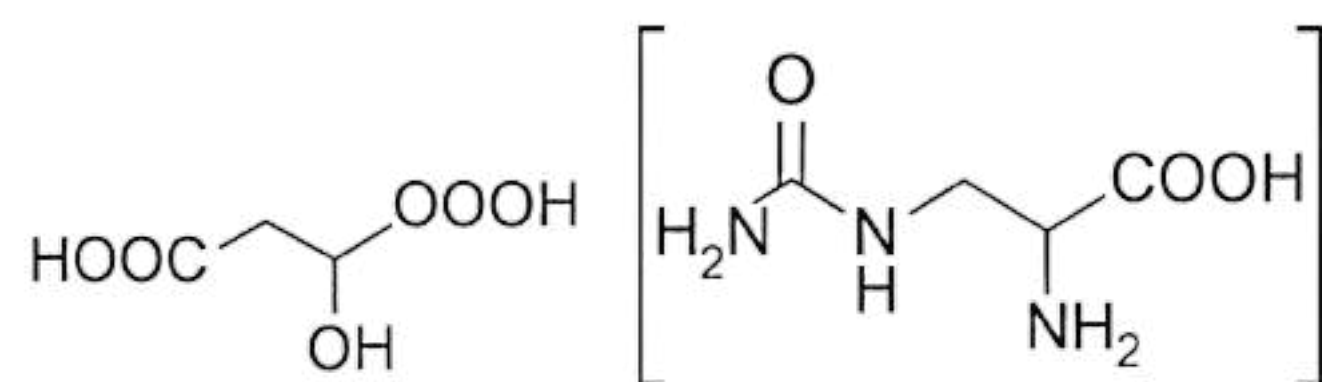
02. Product Details and Features



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L-Citrulline Malate (1:1) / (2:1)

- **CAS NO.**
54940-97-5
- **Structue**



• **Function**

- Improve sports performance
- Accelerate fatigue recovery
- Support cardiovascular health
- Assist metabolic regulation

• **Application**

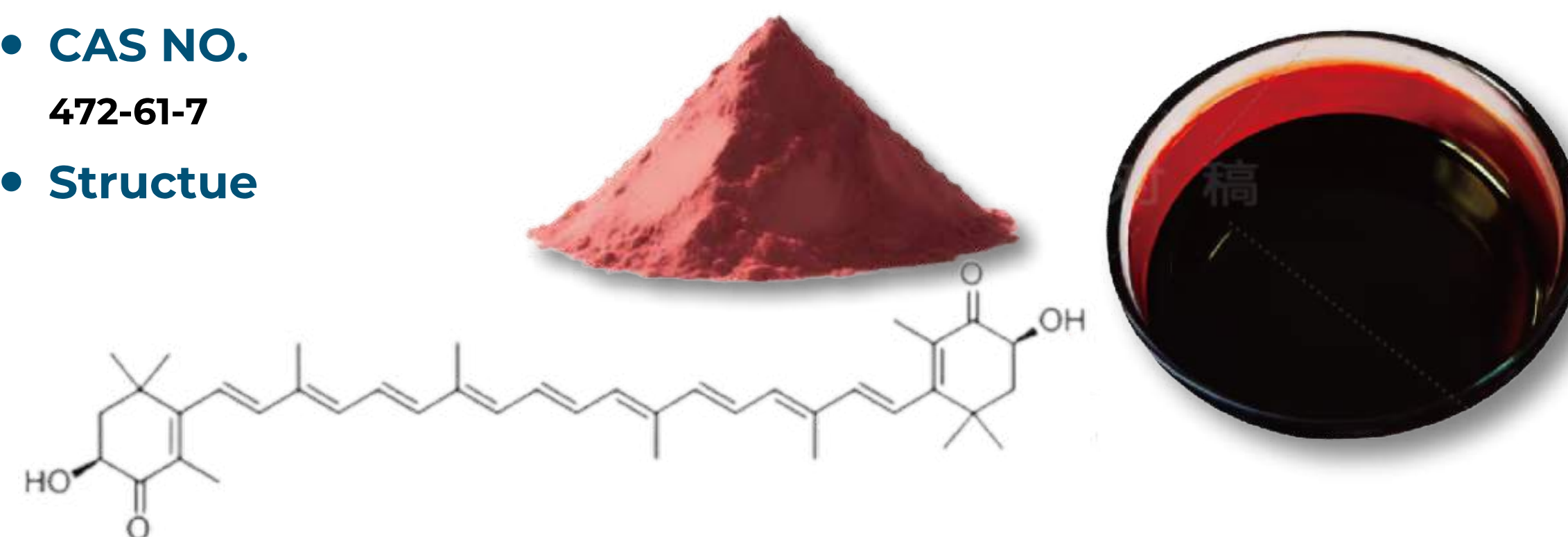
- Sports drinks, human body enhancement supplements, sports supplements, etc.

• **Specifications**

Purity: ≥98.0%
Packaging: 25kgs/Drum-

Astaxanthin

- **CAS NO.**
472-61-7
- **Structue**



• **Benefits**

- One of nature's most powerful antioxidants
- Reduces inflammation and protects eyes & joint
- Boosts skin's UV defense

• **Features**

All-Trans Levoisomer With Significantly Enhanced Bioavailability

• **Specifications**

Packaging: 1kg/Package, 5kgs/Package, 25kgs/Drum (Customizable)
Powder: ≥10%, ≥5%
Oil: ≥10%, ≥5%
Microencapsulated Powder: ≥5%, ≥2%

• **Sources**

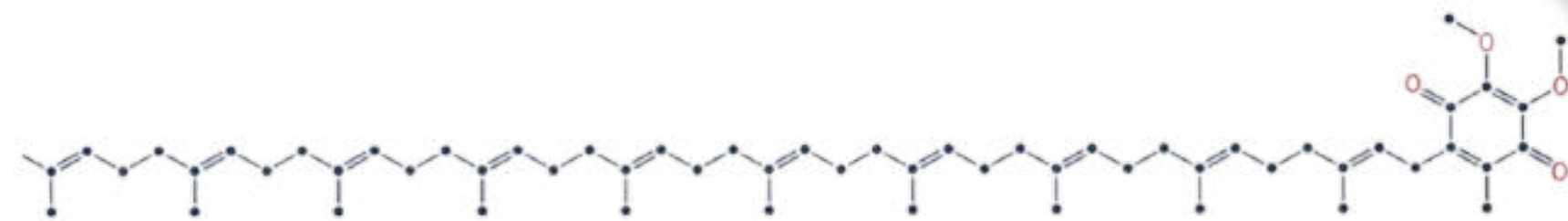
Fermentation (Fermented from healthy strain)
Natural extraction (Extracted from Haematococcus pluvialis)

02. Product Details and Features



Ubiquinone (Coenzyme Q10, CoQ10)

- **CAS NO.**
303-98-0
- **Structure**



- **Function**

- **Relieve physical fatigue, enhance immunity**
- **Strengthen heart power, enhance brain power**
- **Scavenge free radicals and have antioxidant function**

- **Features**

- **Fat-soluble vitamin analogs, essential substances for the human body**
- **High purity: Extracted by fermentation method, purity $\geq 98\%$**

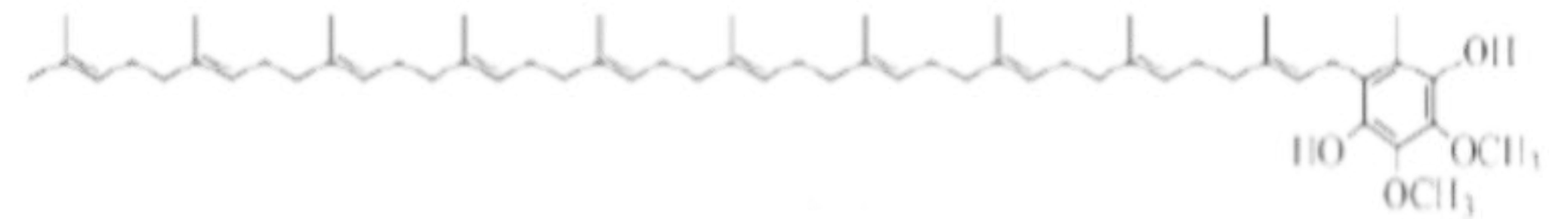
- **Specifications**

Purity: ≥98.0%

1kg/Package, 5kgs/Package, 25kgs/Drum (Customizable)

Ubiquinol (CoQ10H2)

- **CAS NO.**
992-78-9
- **Structure**



- **Features**

- **High Bioavailability:** The reduced form (Ubiquinol) accounts for 90% of total endogenous CoQ10 and participates directly in energy metabolism without conversion
- **Potent Antioxidant Activity:** Neutralizes free radicals with twice the efficacy of conventional CoQ10 (ubiquinone).
- **Ubiquinol Form:** Better absorption than standard CoQ10.
- **High Purity:** Fermentation-derived, purity ≥98%.
- **Gentle & Safe:** Suitable for long-term use.

- **Specifications**

Purity: $\geq 98.0\%$

Packaging: 1kg/Package, 25kgs/Drum (Customizable)

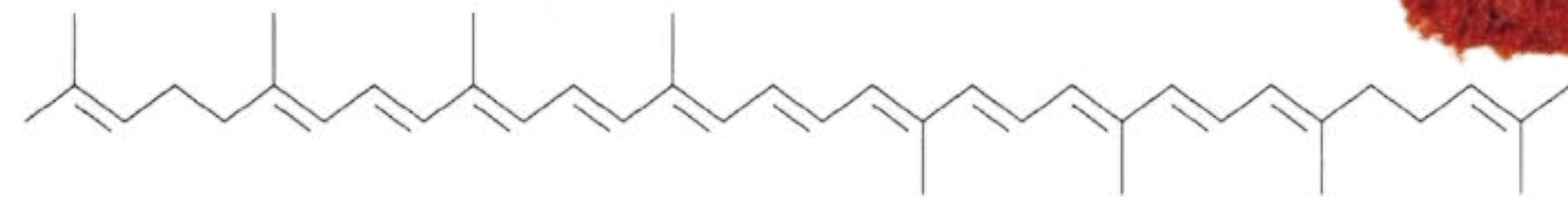
02. Product Details and Features



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Lycopene

- **CAS NO.**
502-65-8
- **Structure**



- **Benefits**

- **Potent antioxidant**
- **Neutralizes free radicals**
- **Protects prostate & Skin health**

- **Features**

Patented lipid-delivery tech (300% high absorption)

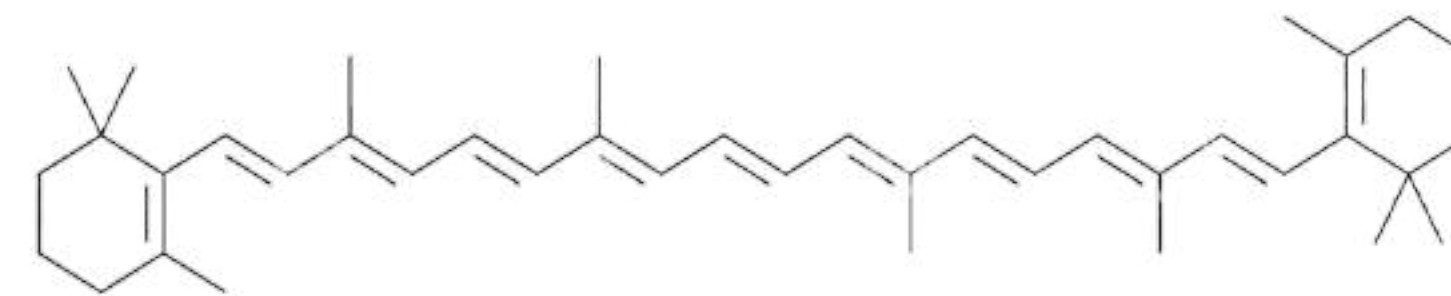
- **Specifications**

Powder: ≥ 10 , $\geq 2\%$, $\geq 1\%$

Packaging: 1kg/Package, 5kgs/Package, 25kgs/Drum (Customizable)

Beta-Carotene

- **CAS NO.**
7235-40-7
- **Structure**



- **Benefits**

- **Powerful antioxidant activity**
- **Maintains visual health**
- **Boosts immune system function**
- **Promotes skin health**

- **Features**

- **Provitamin A**
- **Fat-soluble nutrient**
- **Found in foods with vibrant colors**
- **High safety profile**

- **Specifications**

Oil: $\geq 30\%$, $\geq 10\%$

Crystalline Powder: $\geq 96\%$

Packaging: 1kg/Package, 5kgs/Package, 25kgs/Drum (Customizable)

STRIVE FOR EXCELLENCE
“BUILD THE FUTURE”

CONTACT



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