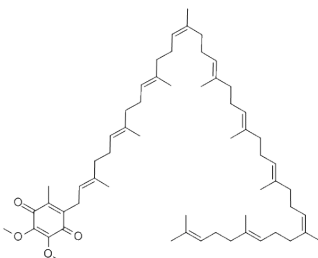


## Material Safety Data Sheet

### 1. Identification of the substance or preparation

<b>Product Name:</b>	<b>Coenzyme Q10</b>
<b>Synonyms</b>	LABOTEST-BB LT00244787; COQ10;COENZYME Q10;Q-10;Q10 COENZYME;UBIDECARENONE;UBIQUINONE;UBIQUINONE-10
<b>Application:</b>	Food additive;Pharmaceutical raw materials;Cosmetic
<b>Supplier:</b>	Xi'an Natural Field Bio-Technique Co., Ltd. Add.: 5th Floor, Building B, No.57, Keji 3rd Road, High-Tech Zone, Xi'an, 710075, China Tel: 0086-29-87973630 Web: www.natural-field.com

### 2. Composition/information on ingredients.

<b>Chemical Description:</b>	Yellow to orange crystalline powder
<b>Ingredient name:</b>	Coenzyme Q10
<b>CAS number:</b>	303-98-0
<b>Molecular formula</b>	C <sub>59</sub> H <sub>90</sub> O <sub>4</sub>
<b>Molecular weight</b>	863.34
<b>EINECS number</b>	206-147-9
<b>Structural formula</b>	

### 3. Hazards identification

Avoid prolonged exposure.  
Do Not breathe vapor.  
Use caution when handling.  
Exposure to any chemical should be limited.  
To the best of our knowledge,the health hazards of this product have not been fully investigated.  
This product is provide solely for the purpose of research and development.

### 4. First aid measures



<b>Skin contact:</b>	Clean skin with soap and water. Wash contaminated clothing before re-use.
<b>Eye contact:</b>	Immediately wash eyes with copious amounts of water. Assure adequate flushing of the eyes by separating the eyelids with fingers. If irritation persists, seek medical attention.
<b>Inhalation:</b>	Remove to fresh air, rest and keep warm. In severe cases or if symptoms persist, seek medical attention.
<b>Ingestion:</b>	This product is edible, but need further process before eat. Wash out mouth with copious amounts of water.
<b>Eye contact:</b>	May cause redness

## 5. Fire fighting measures

In the event of a fire involving this material, alone or in combination with other materials, use dry powder or carbon dioxide extinguishers. Protective clothing and self-contained breathing apparatus should be worn.

## 6. Accidental release measures

<b>General Information:</b>	Use proper personal protective equipment as indicated in Section 8.
<b>Environmental Precautions:</b>	Prevent substance entering drains, watercourses and sewers. If substance enters watercourse or sewers, inform Police, Fire Brigade, Local and Water Authorities immediately.
<b>Spills/Leaks:</b>	Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.

## 7. Handling and storage

<b>Handling:</b>	Avoid breathing, vapor, mist, or gas. Avoid contact with skin and eyes. Use only in a chemical fume hood.
<b>Storage:</b>	Preserve in tight, light resistant containers at controlled room temperature.

## 8. Exposure Controls / PPE

<b>Engineering Controls:</b>	Use adequate ventilation to keep airborne concentrations low.
<b>Personal Protective Equipment</b>	
<b>Eyes:</b>	Wear chemical splash goggles.
<b>Skin:</b>	Wear appropriate protective gloves to prevent skin exposure.
<b>Clothing:</b>	Wear appropriate protective clothing to prevent skin exposure.

<b>Respirators:</b>	Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.
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## 9. Physical and chemical properties

<b>Appearance:</b>	Yellow to orange crystalline powder
<b>Order:</b>	Characteristic
<b>Solubility in Water:</b>	Soluble in water
<b>Boiling point:</b>	Not available
<b>Melting Point:</b>	Not available
<b>I.R (sample:KBr=1:150):</b>	Not available
<b>U.V. Spectrum:</b>	Not available
<b>NMR:</b>	Not available
<b>LC/Mass:</b>	Not available
<b>Optical rotation (Anhydrous form):</b>	Not available
<b>Viscosity:</b>	Not available
<b>pH:</b>	Not available
<b>Auto ignition Temperature:</b>	Not available

## 10. Stability and reactivity

<b>Chemical Stability:</b>	Not available
<b>Conditions to Avoid:</b>	Incompatible materials, exposure to moist air or water, heat, flames and sparks.
<b>Incompatibilities with Other Materials:</b>	Strong oxidizing agents, strong acids, strong bases.
<b>Hazardous Decomposition Products:</b>	Carbon monoxide, Oxides of Nitrogen.
<b>Hazardous Polymerization:</b>	Will not occur.

## 11. Toxicological information

<b>RTECS#:</b>	Not listed
<b>LD50:</b>	Not listed
<b>Carcinogenicity:</b>	Not listed
<b>Other:</b>	The toxicological properties have not been fully investigated.

## 12. Ecological information

No data.

## 13. Disposal consideration

Dispose of in a manner consistent with federal, state, and local regulations.

## 14. Transportation information

Non-hazardous for air and ground transportation.

## 15. Regulatory information

<b>Indication of Danger:</b>	Not available
<b>Risk Statement:</b>	Not available
<b>Safety Statement:</b>	Not available

## 16. Other information

This MSDS is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage which may result from its use. It is the responsibility of the handlers of the product to pass on the information contained in this document to any subsequent persons who come into contact with, handle or use the product in any way. They should check the adequacy of the information contained in the safety data sheet received before passing in onto their customers. The information given in the Data Sheets is designed only as a guidance for safe handling, storage and the use of the substance. It is not a specification nor does it guarantee any specific properties. All chemicals should be handled only by competent personnel, within a controlled environment.