

# Chem-Impex International, Inc.

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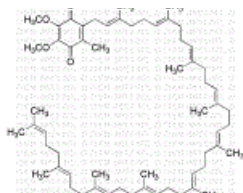
**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191



## Product Specifications

**Catalogue Number** 00077

**Product** **Coenzyme Q10**

Ubiquinone-10

Q-10

**CAS Number** 303-98-0

**Molecular Formula** C<sub>59</sub>H<sub>90</sub>O<sub>4</sub>

**Molecular Weight** 863.4

**Appearance** Yellow to orange crystalline powder

**Water Content (Karl Fisher)** ≤ 0.2%

**Related Substances** Coenzyme Q7, Q8, Q9, Q11 and related impurities : ≤ 1%  
Ubidecarenone 2Z Isomer and related impurities : ≤ 1%  
Total impurities : ≤ 1.5%

**Residue On Ignition** ≤ 0.1%

**Assay (anhydrous basis)** 98 - 101%

**Grade** Meets USP specification

**Storage** Store at ≤ -4 °C

**Additional Information** Identification :  
Test for A : Infrared spectroscopy : Conforms to structure  
Test For B : A blue color appears

**For Laboratory Use Only**