



# Test Report

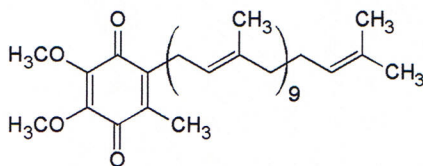
**Date:** 17.07.2007  
**Issued by:** BioTeSys GmbH  
Dr. Roland Wacker  
Schelztorstrasse 54-56  
D-73728 Esslingen

**Project number:** BTS\_244\_07  
**Report version:** 1.0 (v. 17.07.2007)  
**Test specimen:** Q10 API, Lot: CQ-5-0609112  
**Test period:** 26.06.2007-29.06.2007  
**Customer:** ZMC-Kougen Co., LTD.  
**Contact person:** Mr. Mamoru Takahashi

## 1. Inspection Order:

Purity test and quantitative analysis of coenzyme Q10 raw product (ubiquinone, ubidecarenone-(E)-isomer) according to the European Pharmacopoeia (Ph. Eur. 5.0/1578, p. 3599-3600).

## 2. Characteristics:



**Appearance:** yellow-orange coloured powder, visually homogen.  
**Result:** meets Ph. Eur..

## 3. Identity Verification:

HPLC test for related substances (4a)

**Result:** retention time and UV spectrum (Diode array UV detector, wavelength 210-400 nm) of the main peak in the chromatogram meets certified standard ubiquinone of Sigma, (no. C9538, lot: **L026K1667**).