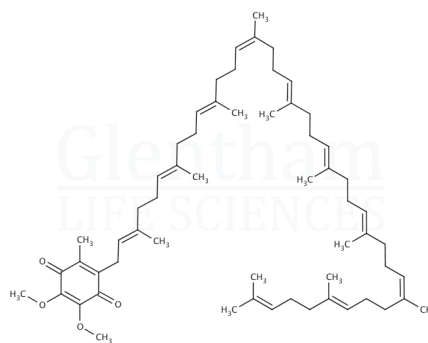


Product Specification

Product Name	Coenzyme Q10, USP grade
Glentham Code	GP0941
CAS Number	303-98-0
EINECS	206-147-9

Molecular Weight	863.36
Molecular Formula	$C_{59}H_{90}O_4$
Storage Temp.	-20°C



Property	Specification
Physical Description	Yellow to dark orange powder
Identification	A, B according to USP
Solubility (5% in chloroform)	Clear to very slightly hazy, yellow to orange solution
Water	≤ 0.2%
Residue on Ignition	≤ 0.1%
Heavy Metals	≤ 20ppm
Related Substances (TLC)	Any Single Impurity: ≤ 0.5% Total Impurities: ≤ 1.0%
Assay	98.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	USP
Specification Version	- v1.0
Date Created	- 2015-07-16

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024