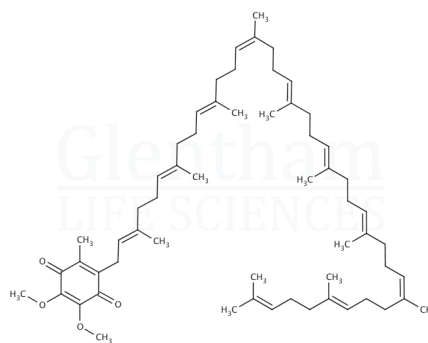


Product Specification

| | |
|---------------|-------------------------|
| 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.

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