



Specification

Coenzyme Q10 10%

Catalog Number: CO1001
CAS Number: 303-98-0
Synonym(s): Q-10, Ubiquinone 50, Ubiquinone-10
Molecular Formula: $C_{59}H_{90}O_4$
Molecular Weight: 863.34
Storage: < -20°C
Retest Period: Two years from the date of manufacture

Test	Specification
Appearance	Light yellow liquid
Assay (Coenzyme Q10)	≥ 10%
Solubility	Clear solution in water
Heavy Metal	≤ 10ppm
Arsenic	≤ 1ppm
Lead	≤ 1ppm
Total Plate Count	≤ 3,000cfu/g
Yeast & Mold	≤ 300cfu/g
Coliforms	≤ 0.3mpn/g
<i>E. coli</i>	Negative
<i>Salmonella</i>	Negative

Approved:

Date: September 14, 2018

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