

# Specification

## Technical Data Sheet

<b>Product Name</b>	Coenzyme Q10
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<b>Product No</b>	27199124
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<b>CAS Number</b>	303-98-0
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<b>Storage Temperature</b>	-15 to -20 °C
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<b>Molecular Weight</b>	863.34
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### Specification

<b>Appearance</b>	Yellow to orange crystalline powder
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<b>AS</b>	<1ppm
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<b>Cd</b>	<0.5ppm
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<b>E.Coli</b>	Negative
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<b>HG</b>	<0.5ppm
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<b>Identification</b>	Conforms to reference
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<b>Melting Point</b>	46.5 - 50 Deg C
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## Specification

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<b>Pb</b>	<1ppm
<b>Salmonella</b>	Negative
<b>Total plate count</b>	1000cfu/g max.
<b>Water</b>	<0.2%
<b>Assay</b>	>98%
<b>Solubility</b>	Soluble in water, acetone, very slightly soluble in ethanol
<b>Sulfated ash</b>	<0.1%
<b>Total Impurities</b>	<0.1%
<b>Total Yeast &amp; Mould</b>	100cfu/g max.
<b>Impurity F</b>	<0.05%
<b>Unknown impurities</b>	<0.05%

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