

## Certificate of Analysis

<b>Product Name:</b>	Coenzyme Q10	<b>Country of Origin:</b>	China
<b>Batch Number:</b>	LTFM30603	<b>Quantity:</b>	50kg
<b>Manufacture Date:</b>	Jun. 03, 2013	<b>Certificate Date:</b>	Jun. 06, 2013

ITEM	SPECIFICATION	RESULTS
Assay (HPLC) Calculated on the anhydrous	C59H9004 $\geq$ 98%	98,50%
<b>Physical Control</b>		
Appearance	Yellow to orange crystalline Powder 1)Color reaction> positive 2)IR	Complies
Chromatographic purity: Test1: sum of all impurities Test2: sum of all impurities Test 1&2: sum of all impurities	$\leq$ 1% $\leq$ 1% $\leq$ 1%	$\leq$ 0,80% $\leq$ 0,50% $\leq$ 1.30%
Odor	Characteristic	Complies
Water content	$\leq$ 0,20%	0,03%
Ash	$\leq$ 0,10%	0,04%
<b>Chemical Control</b>		
Heavy Metals	$\leq$ 20ppm	Complies
Arsenic	$\leq$ 2ppm	Complies
<b>Microbiology Control</b>		
Total Plate Count	$\leq$ 1000 cfu/g	Complies
Yeast & Mold	$\leq$ 100 cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies

<b>Conclusion:</b>	Conform with specification
<b>Storage</b>	Stored in dry and cool place, keep away from strong light and heat.
<b>Shelf life</b>	Two years when properly stored