



Address: East of Tianmu Road, Laiyang Development
Zone, Yantai City, Shandong Province, 265200, China

Specification

Product Name	Lipo-Vida™ Liposomal Coenzyme Q10 50%		
CAS No.	303-98-0	Molecular Formula	C ₅₉ H ₉₀ O ₄
Country of Origin	China	Formula Weight	863.34

Assay	Specification	Test Method
Appearance	Yellow fine powder	Visual
Odor&Taste	Characteristic	Organoleptic
Assay	≥50%	HPLC
Grain size	100-300nm	Electron micrographs
Loss on Drying	≤5.0%	Eur.Ph.7.0 [2.8.17]
Water	≤5.0%	Eur.Ph. <2.4.16>
Total Heavy Metals	≤10 ppm	ICP-MS
Lead (Pb)	≤0.5 ppm	ICP-MS
Arsenic(As)	≤ 2.0 ppm	ICP-MS
Cadmium (Cd)	≤2.0 ppm	ICP-MS
Mercury(Hg)	≤0.1 ppm	ICP-MS
Total Plate Count	≤ 1000 CFU/g	AOAC
Total Yeast & Mold	≤100 CFU/g	AOAC
<i>E.Coli</i>	Negative/10g	AOAC
<i>Staphylococcus</i>	Negative/10g	AOAC
<i>Salmonella</i>	Negative/10g	AOAC

Packing and Storage	
Packing	Packed in food-grade plastic bag inside and aluminum-foil bag outside. Net weight: 25kg/drum
Storage	Store in a well-closed container away from moisture and direct sunlight.
Shelf Life	24 months if store under the conditions above and stay in original packaging.

Note: Non-GMO, Allergen Free, BSE/TSE Free.