



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

Specification for Lipo-Vida™ Liposomal Vitamin C

Product Name	Lipo-Vida™ Liposomal Vitamin C 70%		
CAS No.	50-81-7	Molecular Formula	C ₆ H ₈ O ₆
Country of Origin	China	Formula Weight	176.12

Assay	Specification	Test Method
Appearance	Off White Powder	Visual
Identification	Positive	TLC/HPLC
Odor&Taste	Characteristic	Organoleptic
Assay or Ratio (Vitamin C)	≥70.0%	HPLC
Ash Content	≤5.0%	Eur.Ph. <2.4.16>
Loss on Drying	≤10.0%	Eur.Ph.7.0 [2.8.17]
Total Heavy Metals	≤10 ppm	ICP-MS
Lead (Pb)	≤2.0 ppm	ICP-MS
Arsenic(As)	≤1.0 ppm	ICP-MS
Cadmium (Cd)	≤1.0 ppm	ICP-MS
Mercury(Hg)	≤0.1 ppm	ICP-MS
Total Plate Count	≤1000 CFU/g	USP
Total Yeast & Mold	≤100 CFU/g	USP
<i>E.Coli</i>	Negative/10g	USP
<i>Salmonella</i>	Negative/10g	USP
<i>Staphylococcus aureus</i>	Negative/10g	USP

Packing and Storage	
Packing	Pack in paper-drums and two plastic bags inside. Net weight: 25kg/drum
Storage	Clean & dry place. Do not freeze. Keep away from straight light and heat.
Shelf Life	36 months if store under the conditions above and stay in original packaging.

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