

# Test Data From Certificate of Analysis Manufacturer

Product: Etheric Delivery Vitamin C with R-Lipoic Acid  
 Product Code: QSCRLA01  
 Lot Number: CRLA1806/1  
 Manufacturing Date: 10/2018  
 Bottle Size: 50-mL  
 Storage Recommendation: Refrigerated  
 Shelf Life: Freshness is commonly maintained two years from manufacturing date

## Raw Materials Tests:

Ingredient	Test Performed	Result	Specification*	Method
Sodium Ascorbate	Identity	Conforms	Conforms	FTIR Spectroscopy
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\*100% label claim at the time of manufacture

## Final Products Tests

Test Performed	Result	Specification	Method
Aerobic Plate Count	Conforms	<10 <sup>5</sup> cfu/mL	USP2021
Coliforms	Conforms	<100 cfu/mL	FDA Bam
<i>E. Coli</i>	Conforms	Absent	USP2022
<i>Staph aureus</i>	Conforms	Absent	USP2022
Yeast	Conforms	<5000 cfu/mL	USP2021
Mold	Conforms	<5000 cfy/mL	USP2021
Salmonella	Conforms	Absent	USP2022
<i>Pseudo. aeruginosa</i>	Conforms	Absent	mUSP62
Arsenic	Conforms	<0.25 ppm	ICPMS
Cadmium	Conforms	<0.1 ppm	ICPMS
Lead	Conforms	<0.025 ppm	ICPMS
Mercury	Conforms	<0.05 ppm	ICPMS
Liposome size	Conforms	40nm - 90nm	DLS