

Product : Annatto Tocotrienols
 Batch : 250923
 Manufacture Date: 09/2023
 Best if used by : 09/2026

SuperSmart®

Item	Specifications	Results
Total Tocotrienols (T3)	49.9 – 55.1 mg/unit (target: 52.5 mg/unit)	55.6 mg/unit*
Delta-tocotrienol	84-92% of total T3, typical	90.0%
Gamma-tocotrienol	8-16% of total T3, typical	10.0%
Other tocotrienols & tocopherols	≤ 1%, typical	BDL
Properties		
Description	Clear red-orange softgel	Complies
Size/Shape	3 Oval	Complies
Avg. Fill Weight (DeltaGold 70)	135 mg/softgel ± 10% (122-149mg)	141 mg
Gel Color	Clear	Complies
Gross Weight Variation	231 mg/softgel ± 10% (208-254mg)	271 mg*
Disintegration	≤ 15 minutes	1 minutes
Microbiology		
Total Plate Count	3,000 cfu/g max.	30 cfu/g
Yeast and Molds	300 cfu/g max.	<10 cfu/g
<i>E. coli</i>	Negative/10g	Negative
<i>Salmonella species</i>	Negative/10g	Negative
<i>Staphylococcus aureus</i>	Negative/10g	Negative
<i>Pseudomonas aeruginosa</i>	Negative/10g	Negative
Heavy Metals		
Arsenic (As)	< 10 mcg	0.006 mcg/softgel
Cadmium (Cd)	< 4.1mcg	0.002 mcg/softgel
Mercury (Hg)	< 20 mcg	0.000 mcg/softgel
Lead (Pb)	< 0.5mcg	0.007 mcg/softgel

Shell Ingredients

Bone gelatin, glycerin, rice bran oil, purified water*Require customer approval before shipping

Date: 2/09/2023