



Bio-Botanica, Inc. 75 Commerce Drive, Hauppauge, NY 11788-3902. Tel 800-645-5720 www.bio-botanica.com

Innovative Labs, LLC. 85 Commerce Drive, Hauppauge, NY 11788-3902. Tel 631-434-7514 www.innovativelabsny.com

Nature's Answer Inc. 85 Commerce Drive, Hauppauge, NY 11788-3902. Tel 800-439-2324 www.naturesanswer.com

SPECIFICATION SHEET

Product Name : FE BIO-FLAVONOIDS LIQ

Product ID : 5201

Expiry Date : 48 Months

Mg/Unit : 1000

Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Thin, mobile liquid with slight sediment	COQCL-000001 / Organoleptic
Color	Brown to dark brown	COQCL-000001 / Organoleptic
Identification - FTIR	0.95-1.00	COQCL-000002 / FTIR
Odor	Aromatic, herbal, alcohol	COQCL-000001 / Organoleptic
pH	3.50-5.50	COQCL-000007 / pH
Refractive Index	1.39-1.42	COQCL-000008 / RI
Solid Content	35.00-45.00	COQCL-000006 / Gravimetric
Specific Gravity	1.08-1.15	COQCL-000009 / SG
Taste	Alcoholic, herbal	COQCL-000001 / Organoleptic
Chemical		
GC-Ethanol	12.00-15.00	COQCL-000015 / GC-FID
Microbiological		
Combined Yeast & Mold	<500 cfu/g	COQCL-000501 / BioLumix
E.coli	Absent in 10 g	COQCL-000501 / BioLumix
Salmonella	Absent in 10 g	COQCL-000501 / BioLumix
Staphylococcus aureus	Absent in 10 g	COQCL-000501 / BioLumix
Total Aerobic Count	<1,000 cfu/g	COQCL-000501 / BioLumix

Other Ingredients:

Water, Rose Hips Fruit Extract, Glycerin, Ethyl Alcohol, Orange Peel Extract, Lemon Peel Extract

Packaging and Storage Statement:

5 gallon white HDPE plastic pail with SBR gasket and HDPE locking lid or 55 gallon blue HDPE plastic drum with SBR gasket and HDPE locking lid.
Store well sealed at room temperature away from heat and light.

Stability and Expiration Dating:

48 Months



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TEST DESC

SPECIFICATIONS

METHOD

Approved By:

Mohammad Ahmed
Quality Assurance Manager
(Electronically Signed)