



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 CASCARA SAGRADA

Product ID : 5023-A

Expiry Date : 48 Months

Mg/Unit : 1000

Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Thin, free-flowing liquid	COQCL-000001 / Organoleptic
Color	Dark brown	COQCL-000001 / Organoleptic
Identification - FTIR	0.90-1.00	COQCL-000002 / FTIR
Odor	Characteristic, licorice-like	COQCL-000001 / Organoleptic
pH	4.00-5.00	COQCL-000007 / pH
Refractive Index	1.37-1.39	COQCL-000008 / RI
Solid Content	19.00-24.00	COQCL-000006 / Gravimetric
Specific Gravity	1.05-1.08	COQCL-000009 / SG
Chemical		
GC-Ethanol	18.00-20.00	COQCL-000015 / GC-FID
Microbiological		
Combined Yeast & Mold	<200 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	<500 cfu/g	COQCL-000501 / BioLumix

Other Ingredients:

Water, Ethyl Alcohol, Corn Syrup, Cascara Bark Extract, Glycerin, Licorice Root Extract, Sodium Saccharin, Star Anise Oil, Coriander Seed Oil, Methyl Salicylate.

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.

Stability and Expiration Dating:

48 Months



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 CASCARA SAGRADA	Expiry Date :	48 Months
Product ID :	5023-A	Mg/Unit :	1000
		Units/Serving :	1

TEST DESC	SPECIFICATIONS	METHOD
-----------	----------------	--------

Approved By: **Mohammad Ahmed**
Quality Assurance Manager
(Electronically Signed)