



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 : AF KAVA KAVA "STD"
Product ID : 5496

Expiry Date : 48 Months
Mg/Unit : 1255
Units/Serving : 1

TEST DESC	SPECIFICATIONS	METHOD
Physical		
Appearance	Cloudy, thick, viscous suspension	COQCL-000001 / Organoleptic
Color	Mustard yellow to olive green/brown	COQCL-000001 / Organoleptic
Identification - FTIR	0.95-1.00	COQCL-000002 / FTIR
Odor	Characteristic, aromatic, earthy	COQCL-000001 / Organoleptic
pH	5.50-7.50 units	COQCL-000007 / pH
Refractive Index	1.42-1.52	COQCL-000008 / RI
Solid Content	95.00-100.00 %	COQCL-000006 / Gravimetric
Specific Gravity	1.19-1.29 g/mL	COQCL-000009 / SG
Taste	Characteristic, alcoholic, slightly numbing	COQCL-000001 / Organoleptic
Water Activity	<=0.70 aw	COQCL-000098 / Water Activity

Chemical		
Kavalactones (Total)	35.00-60.00 mg	COQCL-000049 / HPLC

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
Staph. aureus	Absent in 10 g	COQCL-000501 / BioLumix
TAC	<1,000 cfu/g	COQCL-000501 / BioLumix

Other Ingredients:

Vegetable Glycerin, Kava Kava (Piper methysticum) Root Extract (standardized to 50% Kavalactones)

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.



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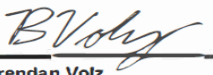
SPECIFICATIONS

METHOD

Stability and Expiration Dating:

48 Months

Approved By:


Brendan Volz
Quality and Food Safety Supervisor
(Electronically Signed)

5/13/2025