WITS Sports V3 Structure/Functions Claims Notification SFC Ref # 2018001558 sfnadmin-ods-cfsan@fda.hhs.gov Email

information please call: 1 800 342 6960 Other Ingredients: Water, Potassium hydroxide

WITS Clinic, Level 19, Tower 2, 1 Raffles Place, Singapore 048616



Box Labelling



Box Insert

Back

-	74.25 mm		Fro	ont	
	PRODUCT INFORMATION SHEET WITS SPORTS V3		SPC	DRTS	
	Alkaline Infused Water Concentrate A DIETARY SUPPLEMENT Alkalizing Pleasant Taste Trace Minerals Trace Amino Acids Non-Toxic Biodegradable Non-Irritating Easy to Use 100% Water Soluble				
180 mm	International Sports Standard/Grade NO BANNED SUBSTANCES US Ratified Filing Ref LGC335765/COA24236, 29122017		Dietary S	ONCENTRATE Supplement z. (15 mL)	
	V3 is one of nature's most powerful nutrient delivery systems, an antioxidant that can substantially increase nutrient absorption with free radical elimination. Each molecule of V3 has the potential to delivery many times its own weight in nutrition to the body's cells.		For Supplement Facts information please call: 1 800 342 6960	Serving Recommendation: Put 7 drops in fruit juice, vegetable juice, or purified	
Fold	 V3 has a high pH, making it an excellent water-alkalizing agent with the added benefit of mineral content. It has substantial health benefits including: Better and more consistent energy levels 	.	Other Ingredients: Water Potassium hydroxide	water and drink. To be , taken upon waking and again every 8 hours if needed.	Fold
	Improved stamina and endurance Sounder and more restful sleep Better digestion Clearer thinking and mental capabilities Improved mental focus Improved immune response Increased cellular performance and integrity Excellent metabolic energizer		Distributed By: WITS Clinic, Level 19, Tower 2, 1 Raffles Place, Singapore 048616	Cautions: Keep out of reach of children. Do not drop directly in the mouth.	
	This p roduct w as c reated as a personal sports preparation or exercise recovery drink to help create an energized dimate in your body at cellular level within 45 minutes of your first drink! Schedule your V3 drinks an hour before exercise, sports and recreational activities		Wits123.com +1 800 342 6960 Lot Number:	Do not mix with tap or chlorinated water. Not suitable for pregnant or lactating mothers.	
	and this will efficiently supply all essential nutrients to your body and dramatically diminish lethargy to help you perform in all ways. Or, you could use V3 as an after-activity drink to restore biochemical balance to your body for a refreshing recovery. Within optimism and discipline of a proper diet/nutrition, a daily fitness regime			Made in the USA	
	and regulated sleep cycles, V3 can bring you into your potential best. TO BUY, VISIT: www.wits123.com				

V3 - Alkaline Infused Water Concentrate



Mineral Logic's Alkaline V3 Water Infused Concentrate Input Product

V3 Alkaline Concentrate is **one of nature's most powerful Nutrient Delivery systems and Antioxidant**. V3 can substantially increase nutrient absorption and free radical elimination. Each molecule of V3 has the potential to deliver many times its own weight in nutrition to the body's cells. V3 Concentrate has a high pH making it an excellent water alkalizing agent with the added benefit of mineral content. V3 Concentrate also has substantial health benefits including; better and more consistent energy levels, improved stamina and endurance, sounder and more restful sleep, better digestion, clearer thinking and mental capabilities (including improved mental focus), improved immune response, increased cellular performance and integrity. It is also an excellent metabolic energizer.

V3 CONCENTRATE as an input product.

Manufacturers in the business of formulating and creating functional beverages, functional waters, liquid sports supplements or health juices can benefit greatly by employing V3 Concentrate as their alkaline water infusion concentrate. Creating liquid supplements and waters requires a stable input product that will not precipitate and increase, or cause ingredient compatibility issues. V3 Concentrate is also desirable over other forms for liquid water infusion products due to its very mild taste that is virtually unnoticeable when mixed into liquid beverage and functional water products. V3 Concentrate may also be used as a standalone product packed in 30 mL or 60 mL bottles with droppers.

Our Manufacturing Process

Manufacturing of V3 Concentrate begins by using water that is highly purified via a double stage reverse osmosis process, which results in water that has no dissolved solids, alkalinity, carbonates, sulfates or conductivity. This allows for an aqueous medium that can be super saturated with the natural ingredients contained in the source materials. The purified water is then passed through our raw material using a proprietary process. Finally, the product is microfiltered to create a trouble-free filtrate that is stable and completely soluble in water or fruit juices.

V3 Concentrate is a very complex mixture of naturally occurring substances that are the result of ancient composting activity. In fact, V3 Concentrate contains thousands of different molecules within the finished product. Each naturally occurring ingredient can have dozens of different molecular forms. V3 Concentrate cannot be synthesized, copied or reverse engineered and is in a class of its own.

V3 Concentrate is guaranteed to outperform all other products of its kind!

Contact us today for a laboratory testing sample, *collection at your cost.*

wits123clinic@gmail.com

Manufactured exclusively for WITS Clinic -Singapore by: Mineral Logic LLC - USA

V3 Features

- Alkalizing
- Pleasant Taste
- Trace Minerals
- Trace Amino Acids
- Non-Toxic
- Biodegradable
- Non-Irritating
- Easy to Use
- 100% Soluble



WITS Clinic SINGAPORE



Mineral Logic LLC 8100 Oakland Drive Portage MI 49024

SPECIFICATIONS

Product Name	:	V3 Alkaline Infuse	ed Water Co	nc	entrate		_
Part	:	Liquid Trace Miner	al Complex		Product#	:	ННАК35
Origin	:	USA			Packing	:	1,30,55,275,330 gallon containers
S - Number	Test	s			Specificati	on	Testing Method / Protocol
1.01	Desc	ription	D	ark	Amber Liqu	uid	Physical / Visual
		ictant			ium Hydroxi		Food Grade
1.02	Mois	ture (%)			<i>.</i> 92 -		AOAC 930.15
1.03	рН	. ,			12.8 -13	3.0	EPA 150.1, AOAC 943.2
1.04	TDS ((%)			2	-4	AOAC 920.193
1.05	Spec	ific Gravity			1.0 -2	L.2	Standard
S - Number	Heav	vy Metals			Specificati	on	Testing Method / Protocol
1.06	Arsei	-			-		ICP MS/ USP <730>
1.06					< 3 pr		ICP MS/ USP <730> ICP MS/ USP <730>
1.06	Cadn				< 0.5 pp		ICP MS/ USP <730>
1.06	Lead				< 2 pr < 0.1 pr		ICP MS/ USP <730>
1.00	Merc	Jury			< 0.1 pł	,,,,,	
S - Number	Mine	erals			Specificati	on	Testing Method / Protocol
1.07	Calci	um		2	200 -5000 pp	m	ICP MS/ USP <730>
1.07	Magi	nesium			10 -500 pp	m	ICP MS/ USP <730>
1.07	Pota	ssium	1	000	0 -15000 pp	m	ICP MS/ USP <730>
1.07	Sodiu	um		10	00 - 3000 pp	m	ICP MS/ USP <730>
1.07	Sulfu	r		10	00 - 4000 pp	m	ICP MS/ USP <730>
S - Number	Mici	robiology Tests			Specificati	on	Testing Method / Protocol
1.08		bic Plate Count		_	< 1000 CFL		UPS <2021>
1.09	Colife					10	AOAC 991.14
1.10	E-Col					10	AOAC 991.14
1.11		onella			Abse		Modified AOAC 998.09
1.12	Yeast				< 100 CFU		UPS <2021>
1.13	Mold				< 100 CFL		UPS <2021>
S - Number	Oros	anic Acids			Specificati	on	Testing Method / Protocol
1.14	-	c Acid			0.5% - 1.		V & B, LGB Modified
1.14	1 uivi				0.5% - 1.:	0/ נ	v & B, LOB Wodified

Remarks: The above conforms to the specification of the V3 Alkaline Concentrate with respect to above mentioned tests. The data and information herein are believed to be correct based on our independent laboratory testing, however; we do not guarantee the duplication of results by a third party. Distribution or copying the information for purposes other than intended by the manufacturer is strictly forbidden. Copyright protected material.

Quality Control Signature





Product Information:

Description: V3 Alkaline Infused Water Concentrate

Appearance: Dark Amber Liquid

Odor: Pleasant - roasted chocolate.

Item Number: HHAK35

Storage Conditions: Dry cool storage conditions are best.

Storage Temperature: 20 - 30 centigrade.

Shelf Life: Product held for more than 5 years should be re-evaluated for fitness and stability.

Package Type: 1,000 liter HDPE Tote

Product Specifications

ITEM	SPECIFICATION	TYPICAL RESULT
Total Dissolved Solids	25% - 38%	36%
Electrical Conductivity	10,000 - 12,000	10,560
Specific Gravity	1.030 - 1.040	1.036
Moisture	96.2% - 97.5%	96.4%
рН	13.0 - 13.1	13.1
HEAVY METALS		
Arsenic	<u><</u> 3 ppm	< 1.0 ppm
Cadmium	<u><</u> 0.1 ppm	<u><</u> 0.1 ppm
Lead	<u><</u> 1 ppm	< 1.0 ppm
Mercury	<u><</u> 0.01ppm	<u><</u> 0.01 ppm
MICROBIAL PROFILE		
Plate Counts	< 1000 cfu/g	< 10
Yeast and Mold	< 100 cfu/gm	< 10
Coliform	< 10 cfu/gm	< 10
Salmonella	Absent	Negative
E.coli	Absent	Negative
MINERALS		
Potassium	2% - 3%	2.5%
Sodium	0.07 % 0.09 %	0.08%
Calcium	0.07 % 0.9 %	0.07%
Magnesium	0.012% - 0.018%	0.015%

Applications:

Input ingredient for alkaline beverages and drinking waters.

CERTIFICATE OF ANALYSIS

Material: V3 Alkaline Water Concentrate Product Number: HHAK35 Packaging: 15 mL, 30 mL, 60 mL, 1 gal. 20 L, 114 L, 208 L, 1,000 L Batch Number: 17321 DOM - 11/17/2017 Retest/Expiration Date: 11/2027 Handling Instructions: See MSDS attached Country of Origin – United States FDA -FFR# 18395658198

Physical Data	<u>Specification</u>	<u>Result</u>		<u>Method</u>
рН	12.6 - 12.9	12.77		EPA-150.1
Color	Amber Liquid	Amber Liquid		Visual
TDS %	4% - 6%	4.98%		AOAC 920.193
Viscosity (cps)	75.0 - 85.0	75.9		Brookfield Viscometer DV2
Mineral Analytes	Specification	<u>Result</u>	<u>Per Unit</u>	<u>Method</u>
Aluminum	< 250	49.1	ppm	ICP-OES USP <730>
Antimony		<0.5	ppm	ICP-OES USP <730>
Barium		1.02	ppm	ICP-OES USP <730>
Beryllium		0.832	ppm	ICP-OES USP <730>
Bismuth		<0.5	ppm	ICP-OES USP <730>
Boron		<0.5	ppm	ICP-OES USP <730>
Calcium	500 - 6,500	1,105	ppm	ICP-OES USP <730>
Carbon	5,000 - 20,000	15,800	ppm	LECO
Cerium		0.016	ppm	ICP-MS USP <730>
Cesium		0.012	ppm	ICP-MS USP <730>
Chloride		573.0	ppm	USP <221> Titration
Chromium		0.617	ppm	ICP-OES USP <730>
Cobalt		<0.5	ppm	ICP-OES USP <730>
Copper		<0.5	ppm	ICP-OES USP <730>
Dysprosium		0.001	ppm	ICP-OES USP <730>
Erbium		0.001	ppm	ICP-OES USP <730>
Europium		0.001	ppm	ICP-OES USP <730>
Fluoride		0.253	ppm	AOAC 939.11
Gadolinium		0.002	ppm	ICP-MS USP <730>
Gallium		0.197	ppm	ICP-MS USP <730>
Germanium		< 0.001	ppm	ICP-MS USP <730>
Gold		<0.5	ppm	ICP-OES USP <730>
Hafnium		0.123	ppm	ICP-MS USP <730>
Holmium		< 0.001	ppm	ICP-MS USP <730>
Indium		0.011	ppm	ICP-MS USP <730>
lodine		0.054	ppm	Titration
Iridium		< 0.001	ppm	ICP-MS USP <730>
Iron	2 - 50	5.05	ppm	ICP-OES USP <730>
Lanthanum		0.869	ppm	ICP-OES USP <730>
Lithium		<0.5	ppm	ICP-OES USP <730>
Lutetium		< 0.001	ppm	ICP-MS USP <730>
Magnesium	10 - 250	40	ppm	ICP-OES USP <730>
Manganese		4.28	ppm	ICP-OES USP <730>
Molybdenum		0.706	ppm	ICP-OES USP <730>
Neodymium		0.008	ppm	ICP-MS USP <730>
Nickel		1.36	ppm	ICP-OES USP <730>
Niobium		7.88	ppm	ICP-OES USP <730>

Mineral Analytes	Specification	<u>Result</u>	<u>Per Unit</u>	Method
Osmium		<0.001	ppm	ICP-MS USP <730>
Palladium		0.079	ppm	ICP-MS USP <730>
Phosphorous		<0.5	ppm	ICP-OES USP <730>
Platinum		<0.001	ppm	ICP-MS USP <730>
Potassium		8,173	ppm	ICP-OES USP <730>
Praseodymium		0.002	ppm	ICP-MS USP <730>
Rhenium		<0.001	ppm	ICP-MS USP <730>
Rhodium		<0.001	ppm	ICP-MS USP <730>
Rubidium		1.512	ppm	ICP-MS USP <730>
Ruthenium		0.001	ppm	ICP-MS USP <730>
Samarium		0.002	ppm	ICP-MS USP <730>
Scandium		0.003	ppm	ICP-MS USP <730>
Selenium		<0.5	ppm	ICP-OES USP <730>
Silicon		8.72	ppm	ICP-OES USP <730>
Silver		1.03	ppm	ICP-OES USP <730>
Sodium	1,000 - 3,000	1,387	ppm	ICP-OES USP <730>
Strontium		1.28	ppm	ICP-OES USP <730>
Sulfur	1500 - 6,000	2,474	ppm	ICP-OES USP <730>
Tantalum		0.048	ppm	ICP-MS USP <730>
Tellurium		3.57	ppm	ICP-OES USP <730>
Terbium		<0.001	ppm	ICP-MS USP <730>
Thallium		<0.5	ppm	ICP-OES USP <730>
Thorium		4.89	ppm	ICP-OES USP <730>
Thulium		<0.001	ppm	ICP-MS USP <730>
Tin		0.040	ppm	ICP-MS USP <730>
Titanium		<0.5	ppm	ICP-OES USP <730>
Tungsten		1.85	ppm	ICP-OES USP <730>
Vanadium		1.14	ppm	ICP-OES USP <730>
Ytterbium		0.001	ppm	ICP-MS USP <730>
Yttrium		<0.5	ppm	ICP-OES USP <730>
Zinc		1.33	ppm	ICP-OES USP <730>
Zirconium		7.83	ppm	ICP-OES USP <730>
		Result	<u>Per Unit</u>	Method
<u>Amino Acids</u>	<u>Specifications</u>	Kesuit		
Alanine	Specifications	4.831	mg/ml	Derivative-HPLC
Alanine		4.831	mg/ml mg/ml	Derivative-HPLC Derivative-HPLC
Alanine Arginine	Specifications	4.831	-	
Alanine Arginine Aspartic acid	Specifications	4.831 2.727 4.022	mg/ml mg/ml	Derivative-HPLC
Alanine Arginine Aspartic acid Cystine	Specifications	4.831 2.727 4.022 1.748	mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid		4.831 2.727 4.022 1.748 0.987	mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid Glycine		4.831 2.727 4.022 1.748 0.987 1.566	mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine		4.831 2.727 4.022 1.748 0.987 1.566 3.091	mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine Leucine		4.831 2.727 4.022 1.748 0.987 1.566 3.091	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine Leucine Lysine		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine Leucine Lysine		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853 0.683	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine Leucine Lysine Methionine		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853 0.683 6.203	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine Leucine Lysine Methionine Phenylalanine		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853 0.683 6.203 5.683	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine Leucine Leucine Lysine Methionine Phenylalanine Proline		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853 0.683 6.203 5.683 0.403	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine Leucine Lysine Methionine Phenylalanine Proline Serine		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853 0.683 6.203 5.683 0.403 3.435 0.705	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
Alanine Arginine Arginine Aspartic acid Cystine Glutamic acid Glycine Histidine Isoleucine Leucine Lysine Methionine Phenylalanine Proline Serine Theronine		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853 0.683 6.203 5.683 0.403 3.435 0.705 5.418	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC
		4.831 2.727 4.022 1.748 0.987 1.566 3.091 2.853 0.683 6.203 5.683 0.403 3.435 0.705	mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml mg/ml	Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC Derivative-HPLC

Heavy Metal Count	<u>Specification</u>	Result	<u>Per Unit</u>	Method
Arsenic	<3	0.144	ppm	ICP-MS USP <730>
Cadmium	<1.0	<0.001	ppm	ICP-MS USP <730>
Lead	<1.0	0.024	ppm	ICP-MS USP <730>
Mercury	<0.10	< 0.001	ppm	ICP-MS USP <730>
		Completion date for heavy	Testing Lab	o (s) Advanced Labs
		metals and amino acids, TDS,	Lab Report	: Number: 145697-01
		pH and viscosity.	Completio	n Date: 12/26/2017

Microbial Profile	Specification	<u>Result</u>	<u>Per Unit</u>	<u>Method</u>
Total Plate Count	< 1000	140 CFU/g	CFU/g	USP <2021>
Coliform	< 3	< 3	MPN/g	FDA BAM
E-Coli	< 3	< 3	MPN/g	FDA BAM
Salmonella	Absent	Negative	per 25 g	Modified AOAC 998.09
Yeast	< 100	< 10	CFU/g	USP <2021>
Mold	< 100	< 10	CFU/g	USP <2021>

Completion date for microbial profile.	Testing Lab (s) Advanced Labs Lab Report Number: 145696-01 Completion Date: 12/23/2017
Completion date for Primary	Testing Lab (s) Advanced Labs
minerals and elements.	Lab Report Number: 145699-01
	Completion Date: 12/27/2017

QA- QC Release Date: 01 / 03 /2018

QA - QC Release by:

ta Quality Control

Revision# 2.0

Section I - Company and Contact Information

MINERAL LOGIC LLC EMERGENCY TELEPHONE: 269-552-9436

V3 Alkaline Infused Water Concentrate	ННАК35
Mineral Logic LLC 7136 "N" Avenue East Portage Michigan 49024	Information: 269-552-9436 269-501-4165
SIGNATURE Balfacety	Date Issued: 6/26/2017 Date of Last Revision: none Version Number: 1.0

Section II - Hazardous Ingredients/Identity Information

OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
N/A	N/A	N/A	
		OSHA PEL ACGIH TLV	OSHA PEL ACGIH TLV Recommended

Section III - Physical/Chemical Characteristics

Boiling Point - 95 degrees centigrade	pH = 13.0 to 13.1	Specific Gravity ($H_2O = 1$) 1.035					
Vapor Pressure (mm Hg) - N/A - no vapor produced	TDS average: 25,000 ppm or mg/liter	Melting Point - N/A - liquid					
Vapor Density (AIR = 1) - N/A - no vapor produced		Moisture Content - 97.5%					
Solubility in Water - 100% -							
Appearance and Odor - Dark Amber Liquid with a slight odor.							

Section IV - Fire and Explosion Hazard Data

Flash Point - N/A - not flammable	Flammable Limits - N/A	LEL - N/A	UEL - N/A				
Extinguishing Media - N/A							
Special Fire Fighting Procedures							
Unusual Fire and Explosion Hazards - NONE NOT FLAMMABLE							
NOT A FLAMMABLE LIQUID			OSHA 174, Sept. 2012				

OSHA 174, Sept. 2012

MSDS

Stability -	ALWAYS STABLE	Conditions to Avoid - AVOID PROLONGED EXPOSURE TO THE AIR THE LIQUID EVAPORATES AND CAN LEAVE A MINERAL RESIDUE ON EQUIPMENT - NOT HARMFUL					
Incompatibility - None Discovered -							
Hazardous Decomposition or Byproducts - NONE							
Hazardous Polymerization	Will Not Occur						

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? - NO Vapor to inhale - Safe for cGMP handling.		Skin? - Irritating if le on the skin for more a few minutes due to high pH	than	Ingestion? - Safe as a trace mineral supplement if taken as recommended.		
Health Hazards (Acute and Chronic) - Avoid direct exposure to the eyes							
Carcinogenicity:			nographs? - N/A - no arcinogenic effects	OSHA Regulated? - NO			
Signs and Symptoms of Exposure - Slight eye irritation will result if the liquid is gotten directly into the eye no other exposure hazards exist.							
Medical Conditions Generally Aggravated by Exposure - NONE KNOWN							
	st Aid Procedures - vith warn water until bu	ırning sen	sation is eliminated -m	nild ey	ve irritant		

Section VII - Precautions for Safe Handling, Use and Transport

Steps to Be Taken in Case Material is Released or Spilled - V3 is a very corrosive due to a of pH of 13.0 - 13.1 Clean up spills using water and janitor mop - large spills may be safely washed down any spill drain using a hose or pressure washer. No environmental hazards are associated with V3

Waste Disposal Method - no waste to dispose of

Precautions to Be taken in Handling and Storing -HANDLING: Wear FDA - USDA and OSHA approved attire - see in next section STORING: Store in FDA approved containers only -- make certain all seals are tightly locked.

Other Precautions: - USE CAUTION WHEN MANIPULATING 55 GALLON DRUMS - EACH BARREL WEIGHS APP. 600 POUNDS -- USE APPROPRIATE EQUIPMENT WITH APPROPRAITE LIFT AND SAFTEY FEATURES --

	GMP guidelines.		
Mechanical - follow manufacturers mixing or blending guidelines	Other - N/A		
es: FDA approved gloves for liquid nandling.	Eye Protection: Eye protection - use FDA approved goggles that cover the entire eye.		
	mixing or blending guidelines es: FDA approved gloves for liquid		

Work/Hygienic Practices: - FOLLOW ALL CGMP or GMP GUIDELINES and RULES

Disease Control

No person affected with, been exposed to, or is a carrier of a communicable disease, shall work in any area in which there is a possibility of contaminating finished products, raw materials or infecting others. In addition to the preceding, no person shall work who has boils, open sores, infected wounds or other potential sources of microbiological contamination until the wounds has been completely and safely covered by bandages. If an employee can't reach this protection norm, the wound will be considered as a communicable disease and should be treated as.

Personal hygiene - Each employee shall maintain a high level of personal hygiene

<u>Hair protection</u> - A hair net and/or beard net to restrain hair is required at all times when operating in the plant's processing areas.**Beard Nets will be required of all employees that have facial hair, other than a mustache, in Hair Net Processing area.

<u>Nails</u> - Fingernails must be kept clean and neatly trimmed: an employee with fingernails longer than ¼ cm shall worn latex finger protective or latex gloves while working. Nails polish is forbidden.

Hand washing - All employees must wash their hands before starting work, after each absence from work and/or any time when hands become dirty. Hand Washing signs must be posted in every bathroom. Note: New latex gloves are required in clean room and should be discarded after use. 1. Jewelry - No jewelry is allowed within the processing areas of the plant. Jewelry is a potential source of extraneous contamination, microbial contamination and potential safety hazard. Watch should be removed. 2. Clothes - Clothing must be clean and in good repair (no holes). Short, skirt, tank tops or belly top should not be worn on processing area. Zippers or snaps are preferred over buttons on clothing. 3. Shoes Only securely shoes should be worn. Shoes should be low-heeled, of leather/vinyl material with good water traction (non-slip). 4. Food and beverages No food, beverages (except personal and identified bottle of water), chewing gum and candies are allowed anywhere in the plant except the cafeteria. For safety reasons: toothpicks, matchsticks and/or similar objects shall not be placed in the mouth. Pencils, cigarettes and/or other objects held behind ears or in chest pocket is forbidden. Never bring glass object in processing area. 5. Avoid using hands for unsanitary or unsightly practices, which may contaminate the product. Such usage includes: touching face. Wiping forehead. Placing fingers in mouth, nose or ears. Scratching head or body. 6. Avoid uncovered coughing or sneezing. Wash hands or sanitize before restart working. Leave production area if excessive coughing or sneezing cannot be control.

* U.S.G.P.O.: 2012 - 491 - 529/45775

LGC Science, Inc. 1745 Alysheba Way Suite 160 Lexington, KY 40509

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ds. The sample was analyzed using documented ISO17025 accredited LGC screening methods for the cospecified within the Testing Specification: Nutritional Supplements V1.

LCMS:

None were found

GCMS: None were found

Test results apply to the portion of product taken.

* or isomers of - as specified within the service level agreement.

This certificate may not be reproduced, except with the prior written approval of the issuing laboratory.

Signed

Senior Scientist

Consignment Number:

Date Issued: January 5, 2018

LGC Supplement Screen

Delivery Date: Date Analysis Commenced: Purchase Order Number:

CERTIFICATE OF ANALYSIS: 24236

1Z6998910310423708 UPS December 29, 2017 December 29, 2017

Purchase Order Number:		N/A		
Product:	WITS SPORTS V3 / ML, HHAK35			
Flavor:				
Batch No:	17321	Screen Type:	Supplement Screen	
Batch Expiry:		LGC Reference:	335765	



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