

# Certificate of Analysis

January 8, 2022

## Product Description

Name: Vetiver Oil, China  
 Botanical Name: *Vetiveria zizanioides*  
 Code #: VetZiz1  
 Lot: A0619F  
 CAS #: 8016-96-4  
 Expiration Date: June 1, 2024

## Technical Information

<u>Organoleptic:</u>	<u>RESULT</u>	<u>SPECIFICATION</u>
Appearance: Opaque, Semi-Mobile Liquid	Pass	Conforms to standard
Aroma: Herbaceous, Earthy, Woody, Resinous	Pass	Conforms to standard
Color: Orange/Brown to Dark Red/Brown	Pass	Conforms to standard

## Physical Constants @ 20°C

<u>ANALYSIS</u>	<u>METHOD</u>	<u>RESULT</u>	<u>SPECIFICATION</u>
Optical Rotation:	USP <781>	N/A	(Not Measurable)
Refractive Index:	USP <831>	1.5256	(1.5150 to 1.5350)
Specific Gravity:	USP <841>	0.9873	(0.9800 to 0.9990)

## Chemical Analysis

<u>ANALYSIS</u>	<u>METHOD</u>	<u>RESULT</u>	<u>SPECIFICATION</u>
GC-MS	USP <621> & USP <733>	Pass	Conforms to standard

## Storage Information

OILS SHOULD BE STORED IN AN AIRTIGHT CONTAINER RANGING FROM 59°F to 71°F. AVOID EXPOSURE TO LIGHT.

Quality Laboratory:



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