

## CERTIFICATE OF ANALYSIS AUGUST 26, 2020

## PRODUCT DESCRIPTION

Name: Mantle EO Blend Cas #: N/A Date of Production: August 1, 2020 Expiration Date: August 1, 2022

## TECHNICAL INFORMATION

<u>Organoleptic:</u>		<u>RESULT</u>	<u>SPECIFICATION</u>
Appearance: Semi-Opaque, Mobile Liquid		Pass	Conforms to standard
Aroma: Spicy, Dry, Pepper-Like		Pass	Conforms to standard
Color: Pale Yellow to Golden Yellow		Pass	Conforms to standard
PHYSICAL CONSTANTS @ 20° C			
<u>ANALYSIS</u>	<u>METHOD</u>	<u>RESULT</u>	<u>SPECIFICATION</u>
Optical Rotation:	USP <781>	37.08	(-10 to +43)
Refractive Index:	UPS <831>	1.49333	(1.4900 to 1.5150)
Specific Gravity:	UPS <841>	0.90637	(0.8900 to 0.9130)

## STORAGE INFORMATION

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