



# CERTIFICATE OF ANALYSIS

## Non-GMO Tangerine Oil

### Personal Care

#### Identification

Test	Specification	Result	Method Description
Color/Appearance	Red-orange to brown-orange	Conforms	Sensory
GC Component ID and %	Meets standard	Conforms	GC-FID/MS
Genus species	Citrus reticulata blanco var. Tangerine (also known as Mandarin)	Conforms	Document
Odor	Characteristic pleasant, orange-like odor	Conforms	Sensory
Optical Rotation @ 25°C	+88 to +96 DEG	Conforms	Measure
Plant Part	Fruit peel	Conforms	Document
Refractive Index @ 20°C	1.473- 1.476	Conforms	Measure
Specific Gravity @ 25°C	0.844- 0.854	Conforms	USP

Approved by: Katarzyna Banaszewski *Katarzyna Banaszewski*  
 Sr. Director of Quality

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