

	Certificate of Analysis	
Product Name:	Orange, Sweet Organic	
Latin Binomial/INCI:	Citrus sinensis	
Cultivation:	100% Organic	
Product Code/Lot Number:	4401-AZFK	
Material:	Peel	
Country of Origin:	Mexico	
Date of Production:	January 6, 2021	
Expiration Date:	January 6, 2024	
		Result
Chaolification		
Specification	Expected	
Color:	Intensely yellow to deep orange	PASSED
Color: Odor:	Intensely yellow to deep orange Fresh, sweet, orange peel aroma	PASSED PASSED
Color: Odor: Appearance:	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid	PASSED PASSED PASSED
Color: Odor: Appearance: Specific Gravity 20°C:	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857	PASSED PASSED PASSED 0.841
Color: Odor: Appearance: Specific Gravity 20°C:	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid	PASSED PASSED PASSED
Color: Odor: Appearance: Specific Gravity 20°C:	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857	PASSED PASSED PASSED 0.841
Color: Odor: Appearance: Specific Gravity 20°C: Refractive Index 20°C:	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857 1.4680 – 1.4770	PASSED PASSED PASSED 0.841 1.4727
Color: Odor: Appearance: Specific Gravity 20°C: Refractive Index 20°C: High Resolution Capillary Gas	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857 1.4680 – 1.4770 D-Limonene	PASSED PASSED PASSED 0.841 1.4727 94.36%
Color: Odor: Appearance: Specific Gravity 20°C: Refractive Index 20°C: High Resolution Capillary Gas Chromatography using Agilent 6890, 30	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857 1.4680 – 1.4770 D-Limonene Myrcene	PASSED PASSED PASSED 0.841 1.4727 94.36% 1.99%
Color: Odor:	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857 1.4680 – 1.4770 D-Limonene Myrcene Alpha Pinene	PASSED PASSED PASSED 0.841 1.4727 94.36% 1.99% 0.58%
Color: Odor: Appearance: Specific Gravity 20°C: Refractive Index 20°C: High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857 1.4680 – 1.4770 D-Limonene Myrcene Alpha Pinene Sabinene Linalool	PASSED PASSED PASSED 0.841 1.4727 94.36% 1.99% 0.58% 0.31% 0.28%
Color: Odor: Appearance: Specific Gravity 20°C: Refractive Index 20°C: High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column GRAS	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857 1.4680 – 1.4770 D-Limonene Myrcene Alpha Pinene Sabinene Linalool	PASSED PASSED PASSED 0.841 1.4727 94.36% 1.99% 0.58% 0.31% 0.28% PASSED
Color: Odor: Appearance: Specific Gravity 20°C: Refractive Index 20°C: High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Intensely yellow to deep orange Fresh, sweet, orange peel aroma Transparent liquid 0.840 – 0.857 1.4680 – 1.4770 D-Limonene Myrcene Alpha Pinene Sabinene Linalool	PASSED PASSED PASSED 0.841 1.4727 94.36% 1.99% 0.58% 0.31% 0.28%

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