

	Certificate of Analysis
Product Name:	Organic Rose Otto Essential Oil
Latin Binomial/INCI:	Rosa damascena
Cultivation:	100% Organic
Product Code/Lot Number:	EO4711-CZIL
Material:	Blossom
Country of Origin:	Bulgaria
Date of Production:	March 9, 2022
Expiration Date:	March 9, 2025

Ingredient Deck: 100% Organic Rose Otto Essential Oil

Specification	Expected	Result
Color:	Yellow	PASSED
Odor:	Characteristic of rose	PASSED
Appearance:	Mobile Liquid	PASSED
Specific Gravity at 20°C	0.848 - 0.880	0.880
Refractive Index at 20°C	1.470 – 1.490	1.456
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Citronellol	43.50%
	Geraniol	19.75%
	Nondecanene	8.60%
	Linalool	3.24%
	Heneicosane	3.07%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED

STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.

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