PRODUCT SPECIFICATION SHEET –MARJORAM OIL

GENERAL INFORMATION	
INCI Name	Origanum Majorana leaf oil
Botanical source	*Origanum Majorana*
Botanical family	Lamiaceae
Description	The Volatile oil is Obtained from the herb of *Origanum Majorana*
Status	Conventional / Organic
Part of Plant Used	Herb & stems
Method of Extraction	Steam distillation
Origin	Egypt
Manufacture	Pure Essential Oils & Herbs Co.

REGULATORY INFORMATION			
FEMA	2663	EINECS	282-004-4
FDA	182.2	CAS EINECS	84082-58-6
CAS TCSA	8015-01-8	Product Code	PSD00200

PHYSICAL PROPERTIES	
Appearance	Pale yellow to slightly greenish yellow colored liquid
Odour/taste	Intense, lemon-fresh, zesty, tangy odor
Relative density @ 20°C	0.870 - 0.910
Refractive index @ 20°C	1.447 - 1.491
Optical Rotation @ 20°C	+5° to +35°
Solubility	1ml /2 ml 90% Ethanol
Flash point °C	>100°C
Shelf Life	24 Months
Uses	Aromatherapy

PRINCIPAL CHEMICAL CONSTITUENTS (by GC %):			
Sabinene	6 to 11	Terpinen-4-ol	18 to 23
alpha-Terpnine	7 to 13	alpha-Terpineol	1 to 4
gamma-Terpnine	10 to 16	Linalool+ sabnine hydrate	8 to 23

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 24 months, quality should be checked before use

Disclaimer:

The information contained in this specification is based on data considered to be accurate and reliable as at the date of the specification to the best of the supplier's knowledge and belief. It is user's obligation to determine the safe use of the product for its own applications or suitability for use since the conditions of use, handling, storage and disposal are beyond the supplier's control. The user should therefore take all necessary precautions to ensure the safe and suitable use of the product described in the specification

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Approved by:	QA MANAGER	Version: 04	Date: 01.01.2022

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