

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	26/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	ORIGANUM OLEORESIN SYNTHITE 40100 Industrial raw material not intended for direct use. ORIGANUM OLEORESIN Origanum vulgare L. (Labiateae) LEAVES	00527	
CAS CAS 2 EINECS	90131-59-2 8007-11-2 290-371-7		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFICA REACH REGISTRATION		f REACH)	

SPECIFICATIONS

ASPECT AT 20°C	OPAQUE VISCOUS LIQUID
COLOUR	DARK OLIVE GREEN
ODOUR	STRONG, HERBAL, AROMATIC
TASTE	
DENSITY AT 20ºC (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	- ·
REFRACTIVE INDEX nD25	
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	101,00
ASSAY (% GC)	
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

HEXANE: 20 ppm - VOLATILE OIL: 30-45 mL/100g

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

ASSURE HOMOGENEITY BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.