

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 30/06/20	PRINT DATE	27/07/24
PRODUCT APPLICATIONS IUPAC NAME	GERANIUM OIL, EGYPT BIO Industrial raw material not intended for direct use. GERANIUM OIL		
PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	Pelargonium graveolens l'Her		
CAS CAS 2 EINECS	90082-51-2 8000-46-2 290-140-0		
FEMA TARIFF NUMBER	2508 3301294900		
FOOD GRADE CERTIFIC		for this product.	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	YELLOW - GREENISH YELLOW
ODOUR	FRESH, SWEET, GREEN, HERBAL
TASTE	
DENSITY AT 20°C (g / ml)	0,885 - 0,905
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4610 - 1,4750
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-14,00 / -8,00
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	91,00
ASSAY (% GC)	-
ACID VALUE (mg KOH/g)	< 10
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL, LIPOSOLUBLE

OTHER TECHNICAL DATA

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.

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.