

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	02/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	GERANIUM OIL, MADAGASCAR Industrial raw material not intended for direct use. GERANIUM OIL Pelargonium graveolens l'Her FLOWERY TOPS		
CAS CAS 2 EINECS FEMA TARIFF NUMBER	90082-51-2 8000-46-2 290-140-0 2508 3301294900		

REACH REGISTRATION NO. 01-2120769423-50

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	YELLOW TO GREENISH	
ODOUR	STRONG, FLORAL, ROSE	
TASTE		
DENSITY AT 20°C (g / ml)	0,880	- 0,899
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4550	- 1,4700
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)	-17,00	/ -9,00
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	80,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES SOLUBLE IN ETHAN		IN ETHANOL

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.