

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 19/09/22	PRINT DATE	18/04/24
PRODUCT APPLICATIONS IUPAC NAME	GREEN PEPPER OIL SYNTHITE 401000066 Industrial raw material not intended for direct use. GREEN PEPPER OIL	59 (PEP2005)	
PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	Piper nigrum L. FRUITS		
CAS CAS 2 EINECS	84929-41-9 8006-82-4 284-524-7		
FEMA TARIFF NUMBER	2845 3301294900		
FOOD GRADE CERTIFIC			

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE GREEN		
ODOUR	GREEN, SPICY, WARM, PEPPER		
TASTE			
DENSITY AT 20°C (g / ml)	0,860	- 0,875	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,4700	- 1,4800	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)	-20,00	/ -9,00	
BOILING POINT (°C)			
MELTING POINT (°C)	-		
FLASH POINT (°C)	43,00		
ASSAY (% GC)	-		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE 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.