

SPECIFICATION SHEET

VERSION	5,00	VERSION DATE 19/09/22	PRINT DATE	25/04/24
PRODUCT APPLICATIO		CLOVE BUD, OIL Industrial raw material not intended for direct use. CLOVE BUD OIL		
PLANT OF O PART OF TH SYNONYMS	RIGIN	Eugenia Caryophyllata Thunb BUD		
CAS CAS 2 EINECS		84961-50-2 8000-34-8 284-638-7		
FEMA TARIFF NUN	1BER	2323 3301291100		

REACH REGISTRATION NO. 01-2119971802-33

SPECIFICATIONS

ASPECT AT 20°C	CLEAR M	OBILE LIQUID	
COLOUR	YELLOW, PALE BROWN		
ODOUR	SPICY, WOODY		
TASTE	SPICY, CLOVE		
DENSITY AT 20°C (g / ml)	1,040		
DENSITY 25/25	2,010	-	
	1,5250	- 1,5350	
REFRACTIVE INDEX nD20	1,5250	- 1,5550	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)	-2,00	/ 2,00	
BOILING POINT (°C)			
MELTING POINT (°C)			
FLASH POINT (°C)	101,00		
ASSAY (% GC)	EUGENOL: 80-85%		
ACID VALUE (mg KOH/g)			
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	BILITIES SOLUBLE IN ETHANOL		

OTHER TECHNICAL DATA

VERSION 5: POINT 9 MODIFIED.

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.