

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 19/09/22	PRINT DATE	21/12/24
PRODUCT	GINGER OLEORESIN		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	GINGER OLEORESIN		
PLANT OF ORIGIN	Zingiber officinale Rosc. (Family: Zingiberaceae)	
PART OF THE PLANT	DRIED RHIZOMAS		
SYNONYMS			
CAS	84696-15-1		
CAS 2	8007-08-7		
EINECS	283-634-2		
EINECS 2	-		
FEMA	2523		
TARIFF NUMBER	3301903000		
KOSHER CERTIFICATE	AVAILABLE ON REQUEST		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	NO. Exempt from registration (according to article 2.5 of R	EACH)	

SPECIFICATIONS

ASPECT AT 20°C	VISCOUS LIQUID	
COLOUR	DARK BROWN	
ODOUR	WARM, SWEET, STRONG, AROMATIC	
TASTE	SHARP, PUNGENT, SPICY	
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	79,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	SOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

VOLATILE OIL: 15-18 mL/100 g - IT CONTAINS POLYSORBATE 80 (E433)

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.