

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 17/03/22 **PRINT DATE** 15/08/22

PRODUCT	GINGER OIL FRESH, IVORY COAST
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME	GINGER OIL
PLANT OF ORIGIN	Zingiber officinale
PART OF THE PLANT	FRESH RHIZOMES
SYNONYMS	
CAS	84696-15-1
CAS 2	8007-08-7
EINECS	283-634-2
FEMA	2522
TARIFF NUMBER	3301294900
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	PALE YELLOW TO YELLOW BROWN
ODOUR	SPICY, AROMATIC, SWEET
TASTE	
DENSITY AT 20°C (g / ml)	0,870 - 0,892
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4750 - 1,5000
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-40,00 / -15,00
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	59,00
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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.