

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	23/04/24
PRODUCT	MANDARIN GREEN OIL 5 FOLD		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	MANDARIN OIL		
PLANT OF ORIGIN	Citrus reticulata blanco		
PART OF THE PLANT	FRUIT PEEL		
SYNONYMS	MANDARIN GREEN OIL FOLD		
CAS	84929-38-4		
CAS 2	8008-31-9		
EINECS	284-521-0		
FEMA	2657		
TARIFF NUMBER	3301192000		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	NO. On request. REACH and non-REACH material available	for this product.	

## SPECIFICATIONS

ASPECT AT 20°C	MOBILE LIQUID		
COLOUR	DARK GREEN		
ODOUR	FRUITY, SWEET		
TASTE			
DENSITY AT 20°C (g / ml)	0,840	- 0,860	
DENSITY 25/25		-	
<b>REFRACTIVE INDEX nD20</b>	1,4650	- 1,4850	
<b>REFRACTIVE INDEX nD25</b>		-	
OPTICAL ROTATION (°)		/	
BOILING POINT (°C)	-		
MELTING POINT (°C)	-		
FLASH POINT (°C)	46,00		
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.

OPTIMAL STORAGE TEMPERATURE: 0/10°C. PURGE HEADSPACE WITH NITROGEN.

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.