

SPECIFICATION SHEET

VERSION 2,00	VERSION DATE 24/11/23	PRINT DATE	28/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	TANGERINE TERPENES Industrial raw material not intended for direct use. TANGERINE TERPENES Citrus reticulata FRUIT PEELS		
CAS	8016-85-1		
EINECS	616-990-8		
FEMA TARIFF NUMBER	2657 3301901000		
FOOD GRADE CERTIFIC REACH REGISTRATION		for this product.	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	FRESH, FRUITY	
TASTE	CHARACTERISTIC	
DENSITY AT 20°C (g / ml)	0,840	- 0,855
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4680	- 1,4780
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)	92,00	/ 105,00
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	51,00	
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.

KEEP BETWEEN 10-20°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.