

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE	14/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	METHYL FURANEOL (CHICORY FURA Industrial raw material not intended for direct 4-HYDROXY-5-METHYL-3(2H)-FURANON METHYL FURANEOL, CHICORY FURANON	t use. NE	
FORMULA MOLECULAR WEIGHT CAS	C5 H6 O3 114,10 19322-27-1	но о	
EINECS	242-961-0		
FEMA	3635	<u> </u>	
TARIFF NUMBER	2932190090	~	
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	SOLID	
COLOUR	WHITE TO PALE YELLOW	
ODOUR	FRUITY, CARAMEL, ROASTED BREAD	
TASTE		
DENSITY AT 20ºC (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)	126 - 133	
FLASH POINT (°C)	101,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)		
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SLIGHTLY SOLUBLE IN ETHANOL. SOLUBLE IN PROPYLENE GLYCOL AND DIPROPYLENE GLYCOL.	

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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. PURGE HEADSPACE WITH NITROGEN. ONCE OPENED, USE IT IMMEDIATELY.

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.