

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	26/04/24
PRODUCT	CHAMOMILE OIL, BLUE BIO		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	BLUE CHAMOMILE OIL		
PLANT OF ORIGIN	Matricaria chamomilla		
PART OF THE PLANT			
SYNONYMS			
CAS	84082-60-0		
CAS 2	8002-66-2		
EINECS	282-006-5		
FEMA	2273		
TARIFF NUMBER	3301294900		
FOOD GRADE CERTIFIC		Country in the second sector	
REACH REGISTRATION	NO. On request. REACH and non-REACH material available	for this product.	

SPECIFICATIONS

ASPECT AT 20°C	MOBILE LIQUID	
COLOUR	DARK BLUE/GREEN	
ODOUR	FLORAL, CHAMOMILLE, SWEET, HERBAL	
TASTE		
DENSITY AT 20°C (g / ml)	0,910 - 0,970	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4300 - 1,5200	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	-2,00 / 3,00	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	101,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SLIGHTYLY SOLUBLE IN ETHANOL - LIPOSOLUBLE	

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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.