

SPECIFICATION SHEET

VERSION 5,00	VERSION DATE 11/03/24	PRINT DATE	24/04/24
PRODUCT	BASIL OIL (LINALOOL TYPE)		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	BASIL OIL		
PLANT OF ORIGIN	Ocimum basilicum L ssp		
PART OF THE PLANT	LEAVES AND FLOWERS		
SYNONYMS			
CAS	84775-71-3		
CAS 2	8015-73-4		
EINECS	283-900-8		
	2442		
FEMA	2119		
TARIFF NUMBER	3301294900		
KOSHER CERTIFICATE	AVAILABLE ON REQUEST		
FOOD GRADE CERTIFIC	ATE AVAILABLE ON REQUEST		
REACH REGISTRATION	NO. On request. REACH and non-REACH material available	e for this product.	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	PALE YELLOW TO AMBERED YELLOW	
ODOUR	SPICY, AROMATIC, ANISEED	
TASTE		
DENSITY AT 20°C (g / ml)	0,885	- 0,910
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4700	- 1,4800
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)	-15,00	/ -5,00
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	75,00	
ASSAY (% GC)	LINALOOL: 46-55% approx.	
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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.