

SPECIFICATION SHEET

VERSION 5,00	VERSION DATE 19/09/22	PRINT DATE	20/04/24
PRODUCT	CORIANDER SEED OIL		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	CORIANDER SEED OIL		
PLANT OF ORIGIN	Coriandrum sativum L.		
PART OF THE PLANT	RIPE FRUITS (SEEDS)		
SYNONYMS	CORIANDER, CILANTRO, CHINESE PARSLEY		
CAS	84775-50-8		
CAS 2	8008-52-4		
EINECS	283-880-0		
FEMA	2334		
TARIFF NUMBER	3301294900		
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	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	LINALOL, HERBAL		
TASTE			
DENSITY AT 20°C (g / ml)	0,865	- 0,875	
DENSITY 25/25	0,863	- 0,875	
REFRACTIVE INDEX nD20	1,4600	- 1,4700	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)	5,00	/ 15,00	
BOILING POINT (°C)	-		
MELTING POINT (°C)	-		
FLASH POINT (°C)	62,00		
ASSAY (% GC)	LINALOOL CONTENT > 65		
ACID VALUE (mg KOH/g)	< 3		
SOLUBILITY	1:8 IN ETHANOL 65°		
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.

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.