

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 18/09/09 **PRINT DATE** 29/06/22

PRODUCT	CORIANDER SEED OIL
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
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 CERTIFICATE	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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.