

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 19/09/22 **PRINT DATE** 09/05/24

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 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 n_{D20} 1,4600 - 1,4700
REFRACTIVE INDEX n_{D25} -
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.