

SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

PRODUCT LOVAGE OIL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME LOVAGE OIL
PLANT OF ORIGIN Levisticum officinale Koch
PART OF THE PLANT RHIZOMES AND OTHER PARTS OF THE PLANT
SYNONYMS

CAS 84837-06-9
CAS 2 8016-31-7
EINECS 284-292-7

FEMA 2651
TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C DARK MOBILE LIQUID
COLOUR YELLOW GREENISH BROWN TO DARK BROWN
ODOUR INTENSELY PERSISTENT, WARM
TASTE CELERY-LIKE
DENSITY AT 20°C (g / ml) 1,022 - 1,060
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5400 - 1,5600
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 62,00
ASSAY (% GC)
ACID VALUE (mg KOH/g) < 16
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.

IT BECOMES DARKER AND MORE VISCOUS UNDER THE INFLUENCE OF AIR AND LIGHT

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.