

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT
DIHYDROCOUMARIN NATURAL EU BESTALLY
APPLICATIONS
Industrial raw material not intended for direct use.

3,4-DIHYDRO-2H-BENZOPYRAN-2-ONE
SYNONYMS
1,2-BENZODIHYDROPYRONE, MELILOTINE

PLANT OF ORIGIN PART OF THE PLANT

 FORMULA
 C9 H8 O2

 MOLECULAR WEIGHT
 148,00

 CAS
 119-84-6

EINECS 204-354-9

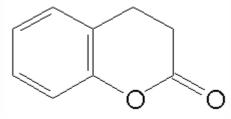
 FEMA
 2381

 TARIFF NUMBER
 2932209090

KOSHER CERTIFICATE AVAILABLE ON REQUEST **FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

> 99



SPECIFICATIONS

ASPECT AT 20°C CLEAR VISCOUS LIQUID/SOLID

COLOUR COLORLESS TO BROWN

ODOUR COCONUT

TASTE

DENSITY AT 20°C (g / ml) 1,188 - 1,195

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5550 - 1,5590 REFRACTIVE INDEX nD25 -

 OPTICAL ROTATION (°)
 272

 BOILING POINT (°C)
 22 - 25

 MELTING POINT (°C)
 113,00

ACID VALUE (mg KOH/g)

ASSAY (% GC)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIES1:1 IN ETHANOL 95°

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.