

SPECIFICATION SHEET

VERSION PRINT DATE 21/05/24 3,00 VERSION DATE 04/11/21

HELIOTROPINE DIETHYL ACETAL SYNAROME **PRODUCT APPLICATIONS** Industrial raw material not intended for direct use. **IUPAC NAME** 5-DIETHOXYMETHYL-1,3-BENZODIOXOLE

HELIOTROPINE DIETHYLACETAL,5-DIETHOXYMETHYL-1,3-BENZODIOXOLE **SYNONYMS**

FORMULA C12 H16 O4 **MOLECULAR WEIGHT** 224,00 CAS 40527-42-2

EINECS 254-956-0

TARIFF NUMBER

2932990090

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW **ODOUR** FLORAL, SWEET, SPICY, HELIOTROPE

TASTE

DENSITY AT 20°C (g / ml) 1,108 - 1,128

DENSITY 25/25

1,4990 - 1,5040 **REFRACTIVE INDEX nD20**

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 85,00 ASSAY (% GC) > 95 ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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.