

## **SPECIFICATION SHEET**

**VERSION PRINT DATE** 29/04/24 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** 

**TARIFF NUMBER** 

254-956-0 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.