

## SPECIFICATION SHEET

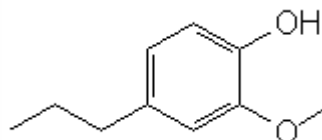
**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

**PRODUCT** DIHYDROEUGENOL FIRMENICH 938520  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 2-METHOXY-4-PROPYL-PHENOL  
**SYNONYMS** 2-METHOXY-4-PROPYLPHENOL, DIHYDROEUGENOL

**FORMULA** C10 H14 O2  
**MOLECULAR WEIGHT** 166,22  
**CAS** 2785-87-7

**EINECS** 220-499-0

**FEMA** 3598  
**TARIFF NUMBER** 2909500090



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

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR LIQUID / SOLID
<b>COLOUR</b>	COLORLESS
<b>ODOUR</b>	SPICY, FLORAL, WOODY
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	1,035 - 1,039
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,5210 - 1,5250
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	250
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	101,00
<b>ASSAY (% GC)</b>	> 98
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	SLIGHTLY SOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	0,003 mm Hg (20°C, CALCULATED)
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** DRIER, FRESHER AND MORE FLORAL PERFUMERY THAN EUGENOL, IT HAS MORE TOP NOTE IMPACT. GOES VERY WELL IN MASCULINE NOTES, FOUGERE, CHYPRE AND ORIENTALS. TENACITY: 2-3 DAYS ON A SMELLING STRIP. STABLE IN A WIDE RANGE OF PRODUCTS.

## 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.