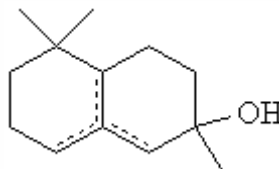


## SPECIFICATION SHEET

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

<b>PRODUCT</b>	AMBRINOL FIRMENICH 908930
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.
<b>IUPAC NAME</b>	2-NAPHTHALENOL,1,2,3,4,4A,5,6,7-OCTAHYDRO-2,5,5-TRIMETHYL
<b>SYNONYMS</b>	2-NAPHTHALENOL,1,2,3,4,4a,5,6,7-OCTAHYDRO-2,5,5-TM
<b>FORMULA</b>	C13 H22 O
<b>MOLECULAR WEIGHT</b>	194,30
<b>CAS</b>	41199-19-3
<b>EINECS</b>	943-328-8
<b>EINECS 2</b>	255-256-8
<b>TARIFF NUMBER</b>	2906190090



**REACH REGISTRATION NO.** 01-2120113741-68

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS TO PALE YELLOW
<b>ODOUR</b>	EXTREMELY POWERFUL AMBER NOTE
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,934 - 0,946
<b>DENSITY 25/25</b>	0,933 - 0,945
<b>REFRACTIVE INDEX nD20</b>	1,4830 - 1,4910
<b>REFRACTIVE INDEX nD25</b>	1,4810 - 1,4890
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	101,00
<b>ASSAY (% GC)</b>	SUM OF FIVE PEAKS > 85
<b>ACID VALUE (mg KOH/g)</b>	< 1
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

## OTHER TECHNICAL DATA

IT CAN BE USED IN SMALL AMOUNTS IN ALL PERFUME TYPES. IN ROSE,JASMIN,CARNATION FLORALS,IN POWDERY NOTES PARTICULARLY WITH METHYLIONONE AND WOODY COMPLEXES.HIGHER CONCENTRATIONS CAN BE TRIED IN LEATHER,ANIMAL MUSKY,ORIENTAL AND CHYPRE FRAGRANCES.

## 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.  
NO STABILIZER IS PRESENT.

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.