

## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE** 17/03/21 **PRINT DATE** 03/07/24

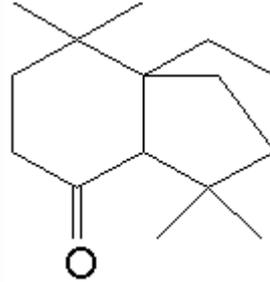
**PRODUCT** PICONIA IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 2H-2,4A-METHANONAPHTHALEN-8(5H)ONE,HEXAHYDROTETRAM  
**SYNONYMS** 2H-2,4A-METHANONAPHTHALEN-8(5H)ONE,HEXAHYDROTETRAM

**FORMULA** C15 H24 O  
**MOLECULAR WEIGHT** 220,00  
**CAS** 23787-90-8

**EINECS** 245-890-3

**TARIFF NUMBER** 2914290090

**REACH REGISTRATION NO.** 01-2120136162-69



### SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS TO PALE YELLOW
<b>ODOUR</b>	DRY, WOODY, EARTHY, PATCHOULI, CAMPHOR
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,998 - 1,006
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,4980 - 1,5030
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	
<b>FLASH POINT (°C)</b>	94,00
<b>ASSAY (% GC)</b>	MAIN PEAK:60-80; ISOMERS:5-20; KETONES>80
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	< 0,1 kPa (20°C)
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

### 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.  
 MAY CONTAIN 0,1% OF BHT

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.