

SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 05/12/23 **PRINT DATE** 04/07/24

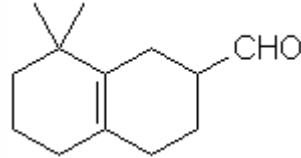
PRODUCT MELAFLEUR IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-NAPHTALDEHYDE,1,2,3,4,5,6,7,8-OCTAHYDRO-8,8-DIMETHYL
SYNONYMS 1,2,3,4,5,6,7,8-OCTAHYDRO-8,8-DIMETHYL-2-NAPHTALDEHYDE

FORMULA C13 H20 O
MOLECULAR WEIGHT 192,30
CAS 68991-97-9

EINECS 273-661-8

TARIFF NUMBER 2912290090
KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2120769904-40



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR FLORAL, MUGUET, FRESH
TASTE
DENSITY AT 20°C (g / ml) 0,982 - 0,990
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5029 - 1,5069
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 104,00
ASSAY (% GC) SUM > 93
ACID VALUE (mg KOH/g) -
SOLUBILITY NEARLY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA LITES: 0 - 3%; CYCLEMONE: 75 - 90%; MYRAC ALDEHYDE: 5 - 15%;
TRICYCLEMONE: 0 - 4%

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
IT CONTAINS 0,4% OF TOCOPHEROL OR BHT. PURGE HEADSPACE WITH NITROGEN.

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.