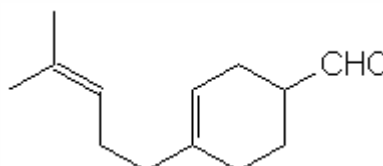


## SPECIFICATION SHEET

**VERSION** 5,00 **VERSION DATE** 11/04/24 **PRINT DATE** 20/05/24

<b>PRODUCT</b>	MYRAC ALDEHYDE
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.
<b>IUPAC NAME</b>	ISOHEXENYL TETRAHYDRO BENZALDEHYDE
<b>SYNONYMS</b>	4-(4-METHYL-3-PENTENYL)CYCLOHEX-3-ENE-1-CARBALDEHYDE
<b>FORMULA</b>	C13 H20 O
<b>MOLECULAR WEIGHT</b>	192,00
<b>CAS</b>	37677-14-8
<b>CAS 2</b>	52475-89-5
<b>EINECS</b>	253-617-4
<b>EINECS 2</b>	257-943-8
<b>FEMA</b>	-----
<b>TARIFF NUMBER</b>	2912290090



**REACH REGISTRATION NO.** 01-2120769662-44

## SPECIFICATIONS

<b>ASPECT AT 20°C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS TO YELLOW
<b>ODOUR</b>	CITRUS, ALDEHYDIC, FLORAL, OZONE
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,926 - 0,935
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,4880 - 1,4920
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	CA. 228°C (1 atm)
<b>MELTING POINT (°C)</b>	-
<b>FLASH POINT (°C)</b>	98,00
<b>ASSAY (% GC)</b>	ISOMER 1: 20-40; ISOMER 2 60-80; ALDEHYDE> 96
<b>ACID VALUE (mg KOH/g)</b>	< 5
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
PURGE HEADSPACE WITH NITROGEN. MAY CONTAIN BHT <0,2%.

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.