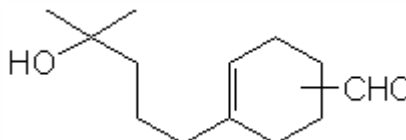


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT	LYRALDEHYDE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	3-CYCLOHEXENE-1-CARBOXALDEHYDE,4-(4-HYDROXY-4-METHYL PENTYL)
SYNONYMS	LYRAL, KOVANOL, KOVYRAL
FORMULA	C13 H22 O2
MOLECULAR WEIGHT	210,32
CAS	31906-04-4
CAS 2	51414-25-6
EINECS	250-863-4
EINECS 2	257-187-9
TARIFF NUMBER	2912490090
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	01-2119971808-21



SPECIFICATIONS

ASPECT AT 20°C	SLIGHTLY VISCOUS LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FLORAL, MUGUET, ALDEHYDIC, WOODY
TASTE	
DENSITY AT 20°C (g / ml)	0,985 - 0,993
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4860 - 1,4920
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	110,00
ASSAY (% GC)	ISOMER 1: 20-34%; ISOMER 2: 66-80% . SUM > 98%
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	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.
STABILIZED WITH 0,15% OF NATURAL ALPHA-TOCOPHEROL.

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.