

## **SPECIFICATION SHEET**

VERSION 7,00 VERSIO	<b>N DATE</b> 14/07/22	<b>PRINT DATE</b> 25/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	TRANS-2-DECENAL Industrial raw material not intended for direct use. TRANS-2-DECENAL TRANS-2-DECENILIC ALDEHYDE	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C10 H18 O 154,00 3913-71-1 3913-81-3 223-472-1 223-474-2 2366 2912190090	СНО
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST Exempt from registration (imported/manufactured < 1	ton/year)

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID COLORLESS TO PALE YELLOW ORANGE, HERBAL, TROPICAL, DIFFUSIVE 0,840 - 0,850 0,836 - 0,846 - 1,4580 1,4540 1 228 - 230 78,00 > 95 < 10 INSOLUBLE IN WATER NOT DETERMINED 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. OXIDIZED BY AIR. PURGE HEADSPACE WITH NITROGEN. KEEP REFRIGERATED (BETTER FROZEN).

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.