

SPECIFICATION SHEET

VERSION 2,00 VERSIO	DN DATE 19/09/22		PRINT DATE 19/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ALDEHYDE INTRELEVE Industrial raw material not i 10-UNDECENAL 10-UNDECENAL, INTREL	ntended for direct use.	
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	C11 H20 O 168,20 112-45-8 143-14-6 203-973-1 205-586-3		СНО
TARIFF NUMBER	2912190090		\sim

REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS TO PALE YELLOW		
ODOUR	ALDEHYDIC,FLORAL,CITRUS, OZONE		
TASTE			
DENSITY AT 20°C (g / ml)	0,840 - 0,848		
DENSITY 25/25	- · · · · · · · · · · · · · · · · · · ·		
REFRACTIVE INDEX nD20	1,4420 - 1,4460		
REFRACTIVE INDEX nD25	- · · · · · · · · · · · · · · · · · · ·		
OPTICAL ROTATION (°)	1		
BOILING POINT (°C)	-		
MELTING POINT (°C)	-		
FLASH POINT (°C)	94,00		
ASSAY (% GC)	SUM ALDEHYDES > 97 (10-UNDECENAL > 42%)		
ACID VALUE (mg KOH/g)	< 5		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

OTHER TECHNICAL DATA

REGULATION 872/2012: SUM UNDECANAL+ 10-UNDECENAL + CIS-9-UNDECENAL + TRANS-9-UNDECENAL + 10-UNDECENOIC ACID > 95%

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. IT CONTAINS 0,1% 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.

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.