

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>DN DATE</b> 19/09/22	<b>PRINT DATE</b> 16/08/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ALDEHYDE INTRELEVEN Industrial raw material not intended for d 10-UNDECENAL 10-UNDECENAL, INTRELEVEN ALDE	
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	~ ~

**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	-	
<b>REFRACTIVE INDEX nD20</b>	1,4420 - 1,4460	
REFRACTIVE INDEX nD25	- · · · · · · · · · · · · · · · · · · ·	
<b>OPTICAL ROTATION (°)</b>	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.