

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 07/02/14	<b>PRINT DATE</b> 19/05/24
PRODUCT	NOOTKATONE NATURAL 80%	
APPLICATIONS	Industrial raw material not intended for dire	
IUPAC NAME SYNONYMS	5,6-DIMETHYL-8-ISO-PROPENYLBICYC	CLO-[4.4.0]-1-DECEN-3-ONE
PLANT OF ORIGIN PART OF THE PLANT	Citrus sinensis	
FORMULA	C15 H22 O	
MOLECULAR WEIGHT	218,00	
CAS	4674-50-4	$\sim \sim \sim \circ$
EINECS	225-124-4	
FEMA	3166	
TARIFF NUMBER	2914290090	

**REACH REGISTRATION NO.** Not available. Substance lawfully placed in the EU market before 1 June 2018.

## SPECIFICATIONS

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

CLEAR MOBILE LIQUID/SOLID YELLOW GRAPEFRUIT, CITRUS, WOODY 0,995 - 1,010 -1,5200 - 1,5310 -/ 110-122°C 30-35 110,00 > 80% -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. KEEP REFRIGERATED. PURGE HEADSPACE WITH NITROGEN.

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.