

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE 18/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	LAVONAX IFF Industrial raw material not intended 1-PHENYL-4-PENTEN-1-ONE 1-PHENYL-4-PENTEN-1-ONE	for direct use.
FORMULA MOLECULAR WEIGHT CAS	C11 H12 0 160,00 3240-29-7	O II
EINECS	402-310-5	
TARIFF NUMBER	2914390090	
REACH REGISTRATION NO.	01-0000015208-73	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	OPOPONAX, LABDANUM, LAVENDER	
TASTE		
DENSITY AT 20ºC (g / ml)	0,995	- 1,001
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,5280	- 1,5330
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		1
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	104,44	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)		
SOLUBILITY		
VAPOUR PRESSURE	0,0019 calculated (kPa)	
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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

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.