

## **SPECIFICATION SHEET**

VERSION 2,00 VERSIO	<b>N DATE</b> 19/09/22	<b>PRINT DATE</b> 20/04/24
PRODUCTCITRAL, ACID ISOMERIZEDAPPLICATIONSIndustrial raw material not intended for direct use.IUPAC NAME3,7-DIMETHYL-2,6-OCTADIENAL, ACID ISOMERIZEDSYNONYMSCITRATHAL, LIMETTAL, "CITRAL DIETHYL ACETAL" (SO CALLED), CITRYLAL		
FORMULA MOLECULAR WEIGHT CAS	- 0,00 90480-35-6	
EINECS	291-768-8	
TARIFF NUMBER	2911000000	

**REACH REGISTRATION NO.** 01-2120767467-40

## SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	YELLOW	
ODOUR	CITRIC, LIME, LEMON, VERY POTENT	
TASTE		
DENSITY AT 20°C (g / ml)	0,915 - 0,957	
DENSITY 25/25		
REFRACTIVE INDEX nD20	1,5050 - 1,5220	
REFRACTIVE INDEX nD25	- ·	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	45,00	
ASSAY (% GC)	· ·	
ACID VALUE (mg KOH/g)		
SOLUBILITY	POORLY SOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

VERY CHEMICALLY STABLE. USEFUL FOR GIVING CITRIC, LIME, LEMON AND CITRAL NOTES WITH A LOW ALLERGEN CONTENTS. RECOMMENDED DOSAGE: UP TO 10%.

## **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. 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.