

SPECIFICATION SHEET

VERSION 2,00 VERSIO	DN DATE 19/09/22	PRINT DATE 21/12/24
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.