

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 19/09/22	PRINT DATE 20/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CALONE® FIRMENICH 918970 (1 Industrial raw material not intended for dir 7-METHYL-3,4-DIHYDRO-2H-1,5-BEN WATERMELON KETONE, CALONE 195	rect use. IZODIOXEPIN-3-ONE
FORMULA MOLECULAR WEIGHT CAS	C10 H10 O3 178,10 28940-11-6	\sim
EINECS	249-320-4	
TARIFF NUMBER	2932990050	0

REACH REGISTRATION NO. 01-2120734453-58

SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE POWDER	
COLOUR	WHITE	
ODOUR	MARINE, FRESH	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)		
MELTING POINT (°C)	37 - 41	
FLASH POINT (°C)	75,00	
ASSAY (% GC)	> 99	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	PRACTICALLY INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL: 1 g IN 5 mL ETHANOL 95%	

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.