

SPECIFICATION SHEET

VERSION 4,00 VERSIO	N DATE 17/03/21	PRINT DATE	18/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	BENZYL ACETONE Industrial raw material not intended for dire 4-PHENYL-2-BUTANONE 2-PHENYLBUTAN-2-ONE	ect use.	
FORMULA MOLECULAR WEIGHT CAS	C10 H12 O 148,00 2550-26-7	O II	
EINECS	219-847-4		
TARIFF NUMBER	2914390090		

REACH REGISTRATION NO. 01-2119974577-19

SPECIFICATIONS

ASPECT AT 20°C	CLEAR M	OBILE LIQUID	
COLOUR	COLORLESS-PALE YELLOW		
ODOUR	FLORAL, HERBAL		
TASTE			
DENSITY AT 20°C (g / ml)	0,985	- 0,990	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,5100	- 1,5130	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)		1	
BOILING POINT (°C)	235		
MELTING POINT (°C)	-		
FLASH POINT (°C)	105,00		
ASSAY (% GC)	> 99; BENZYLIDENE ACETONE < 0,1%		
ACID VALUE (mg KOH/g)	< 1		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
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. IT MAY CONTAIN 0,1% OF BHT.

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.