

## SPECIFICATION SHEET

VERSION	3	VERSION DATE	19/09/22	PRINT DATE	21/01/26
PRODUCT	2-ACETYL PYRAZINE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	2-ACETYL PYRAZINE				
SYNOMYS	2-PYRAZINYL METHYL KETONE				
FORMULA	<chem>C6H6N2O</chem>				
MOLECULAR WEIGHT	122,13				
CAS	22047-25-2				
EINECS	244-753-5				
FEMA	3126				
CoE	2286				
FDA	-				
TARIFF NUMBER	2933998090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				

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ASPECT AT 20°C	CRYSTALLINE SOLID		
COLOUR	WHITE/COLOURLESS TO PALE YELLOW		
ODOUR	POPCORN, CHOCOLATE, NUT, ROASTED		
TASTE	ROASTED, BREAD, YEASTY, POPCORN, NUTTY		
DENSITY AT 20°C (g / ml)	-		
DENSITY 25/25	-		
REFRACTIVE INDEX nD20	-		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	-		
MELTING POINT (°C)	75 - 78		
FLASH POINT (°C)	110		
ASSAY (% GC)	> 99		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	SLIGHTLY SOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	MODERATELY SOLUBLE IN ETHANOL		
OTHER TECHNICAL DATA	SUGGESTED DOSAGE 1-10 ppm IN THE FINAL PRODUCT. SUGGESTED APPLICATIONS: CORN, POPCORN, NUT, POTATO, SESAME, PEANUT.		

## 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. 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.

### PRODASYNTH SAS

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