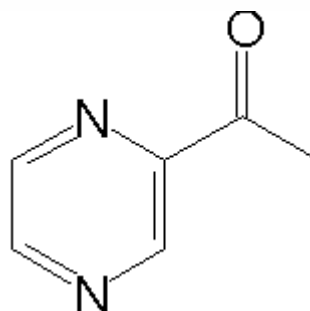


SPECIFICATION SHEET

VERSION	1,00	VERSION DATE	11/08/21	PRINT DATE	26/04/24
PRODUCT	2-ACETILPYRAZINE, US NATURAL				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	2-ACETILPYRAZINE				
SYNONYMS	2-PYRAZINYL METHYL KETONE				
PLANT OF ORIGIN					
PART OF THE PLANT					
FORMULA	C ₆ H ₆ N ₂ O				
MOLECULAR WEIGHT	122,13				
CAS	22047-25-2				
EINECS	244-753-5				
FEMA	3126				
TARIFF NUMBER	2933998090				
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST				
REACH REGISTRATION NO.	On request. REACH and non-REACH material available for this product.				



SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE SOLID/CAKED
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 n_D20	-
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	75 - 78
FLASH POINT (°C)	110,00
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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.