

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 11/08/21 **PRINT DATE** 17/07/24

PRODUCT 2-ACETILPYRAZINE, US NATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-ACETILPYRAZINE
SYNONYMS 2-PYRAZINYL METHYL KETONE

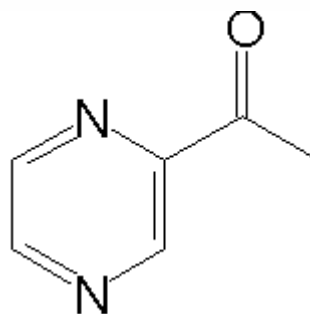
PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C6 H6 N2 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 nD20	-
REFRACTIVE INDEX nD25	-
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 TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.