

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 08/10/18 **PRINT DATE** 20/05/19

PRODUCT 2-ACETILPYRAZINE, NATURAL
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-ACETILPYRAZINE
SYNONYMS 2-PYRAZINYL METHYL KETONE

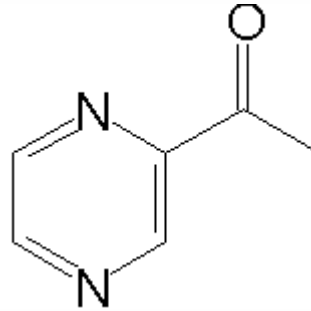
PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C6 H6 N2 O
MOLECULAR WEIGHT 122,13
CAS 22047-25-2

EINECS 244-753-5

FEMA 3126
TARIFF NUMBER 2933998090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
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
COLOUR WHITE/COLOURLESS TO PALE YELLOW
ODOUR POPCORN, CHOCOLATE, NUT, ROASTED
TASTE ROASTED, BREAD, YEASTY, POPCORN, NUTTY
DENSITY A 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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.