

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 11/08/21 **PRINT DATE** 27/10/24

PRODUCT 2-ACETYLPYRAZINE, US NATURAL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 2-ACETYLPYRAZINE

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.