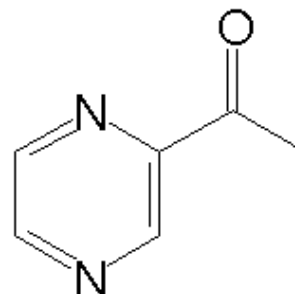


SPECIFICATION SHEET

VERSION 3 VERSION DATE 08/10/18 PRINT DATE 17/12/18

PRODUCT 2-ACETILPYRAZINE
 IUPAC NAME 2-ACETILPYRAZINE
 SYNONYMS 2-PYRAZINYL METHYL KETONE

FORMULA C₆ H₆ N₂ O
 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
 REACH REGISTRATION NO. Exempt from registration (product to be used exclusively in flavours)



SPECIFICATIONS

| | |
|-----------------------|---|
| ASPECT AT 20° C | CRYSTALLINE SOLID |
| COLOUR | WHITE/COLOURLESS TO PALE YELLOW |
| ODOUR | POPCORN, CHOCOLATE, NUT, ROASTED |
| TASTE | ROASTED, BREAD, YEASTY, POPCORN, NUTTY |
| 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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00018 TVA FR 03 349 236 372 APE 2053 Z
 PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com