SPECIFICATION SHEET

VERSION	3	**VERSION DATE**	19/09/22	**PRINT DATE**	08/11/26

PRODUCT	2-ACETYLPYRAZINE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2-ACETYLPYRAZINE
SYNONYMS	2-PYRAZINYL METHYL KETONE
FORMULA	$C_6 H_6 N_2 O$
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

SPECIFICATIONS

VERSION	3	**VERSION DATE**	19/09/22

ASPECT AT 20°C	CRYSTALLINE SOLID
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
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.

PRODASYNTH SAS
Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 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@prodasynth.com