

SPECIFICATION SHEET

VERSION 4 VERSION DATE 19/09/22 PRINT DATE 25/04/25

PRODUCT 2-ACETILPYRIDINE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 1-(2-PYRIDINYL)-ETHANONE
SYNONYMS METHYL-2-PYRIDYL KETONE, 2-ACETILPYRIDINE

FORMULA C₇ H₇ N O
MOLECULAR WEIGHT 121,14
CAS 1122-62-9
EINECS 214-355-6
FEMA 3251
CoE 2315
TARIFF NUMBER 2933399990
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR TOBACCO, POPCORN, HEAVY OILY, FATTY
DENSITY AT 20°C (g / ml) 1,075-1,085
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5180-1,5240
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) CA. 188 - 193°C
MELTING POINT (°C) CA. 8-10°C
FLASH POINT (°C) 73
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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

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