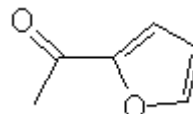


SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/01/25

PRODUCT	2-ACETYLFURAN
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2-ACETYLFURAN
SYNONYMS	METHYL 2-FURYL KETONE,2-FURYL METHYL KETONE,2-FURYL ETHANONE
FORMULA	C6 H6 O2
MOLECULAR WEIGHT	110,11
CAS	1192-62-7
EINECS	214-757-1
FEMA	3163
TARIFF NUMBER	2932190090
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	CLEAR MOBILE LIQUID/CRYSTALLINE SOLID
COLOUR	COLORLESS-YELLOW-BROWN
ODOUR	SWEET,BALSAM,COCOA,CARAMEL,COFFEE
TASTE	
DENSITY AT 20°C (g / ml)	1,097 - 1,110
DENSITY 25/25	1,102 - 1,107
REFRACTIVE INDEX nD20	1,5050 - 1,5100
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	67 °C (10mmHg)
MELTING POINT (°C)	29-30
FLASH POINT (°C)	71,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NEARLY INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.