

SPECIFICATION SHEET

VERSION 5,00 VERSIO	N DATE 19/09/22	PRINT DATE 17/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	2,3-PENTANEDIONE Industrial raw material not intended for direct u 2,3-PENTANEDIONE ACETYL PROPIONYL	ise.
FORMULA MOLECULAR WEIGHT CAS	C5 H8 O2 100,12 600-14-6	0
EINECS	209-984-8	
FEMA	2841	
TARIFF NUMBER	2914199090	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material av	Vailable for this product.

CLEAR MOBILE LIQUID

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

YELLOW BUTTER, CHEESE, PUNGENT 0,954 - 0,964 0,952 - 0,962 1,4020 - 1,4060 1 110 - 112 -52 18,00 > 98% (SUM OF TAUTOMERS DIKETONE+ENOL);KETO>93% SLIGHTLY SOLUBLE IN WATER NOT DETERMINED 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 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE. KEEP REFRIGERATED AND AWAY FROM SOURCES OF IGNITION. PURGE HEADSPACE WITH NITROGEN.

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.