

## **SPECIFICATION SHEET**

**VERSION** 2 **VERSION DATE** 15/10/15 **PRINT DATE** 03/11/25

**PRODUCT** ACETYL FRAMBINONE

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME (4-ACETOXYPHENYL)-2-BUTANONE

SYNONYMS RASPBERRY KETONE ACETATE, 4-(P-ACETOXYPHENYL)-2-BUTANONE

 $\begin{array}{lll} \mbox{FORMULA} & C_{12} \ \mbox{H}_{14} \ \mbox{O}_{3} \\ \mbox{MOLECULAR WEIGHT} & 206,24 \\ \mbox{CAS} & 3572-06-3 \\ \mbox{EINECS} & 222-682-0 \\ \mbox{FEMA} & 3652 \\ \end{array}$ 

**TARIFF NUMBER** 2915390090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## **SPECIFICATIONS**

CoF

VERSION 2 VERSION DATE 15/10/15

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR RED FRUIT,BLUEBERRY,RASPBERRY,JAM

**TASTE** BERRY, JAM, FRUITY, RASPBERRY

**DENSITY AT 20°C (g / ml)** 1,090-1,099

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5060–1,5120

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 BOILING POINT (°C)
 140°C

 MELTING POINT (°C)

 FLASH POINT (°C)
 133

 ASSAY (% GC)
 > 97

 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.