

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 12/08/21 **PRINT DATE** 03/07/24

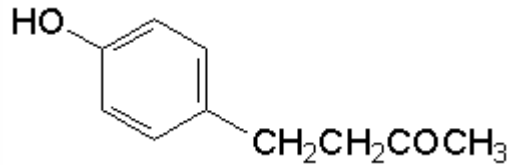
PRODUCT RASPBERRY KETONE US NATURAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME PARA-HYDROXYBENZYLACETONE
SYNONYMS P-HIDROXYBENZYL KETONE, RASPBERRY KETONE, FRAMBINONE, OXYPHENYLON

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C10 H12 O2
MOLECULAR WEIGHT 164,00
CAS 5471-51-2

EINECS 226-806-4

FEMA 2588
TARIFF NUMBER 2914500040



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 CRYSTALLINE POWDER
COLOUR WHITE
ODOUR SWEET-FRUITY, RASPBERRY-LIKE
TASTE FRUITY, JAM, RASPBERRY, BLUEBERRY
DENSITY AT 20°C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 -
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 200°C
MELTING POINT (°C) 80 - 84
FLASH POINT (°C) 94,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA SYNONYMOUS: 4-(4-HYDROXYPHENYL)BUTAN-2-ONE.

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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.