

## **SPECIFICATION SHEET**

VERSION 6,00 VERSIO	<b>N DATE</b> 04/07/23	<b>PRINT DATE</b> 30/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	RASPBERRY KETONE Industrial raw material not intended 4-(PARA-HYDROXYPHENYL)-2-B P-HIDROXYBENZYL CETONE, FR	
FORMULA MOLECULAR WEIGHT CAS	C10 H12 O2 164,00 5471-51-2	HO
EINECS	226-806-4	
FEMA TARIFF NUMBER	2588 2914500040	CH <sub>2</sub> CH <sub>2</sub> COCH <sub>3</sub>
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH	material available for this product.

CRYSTALLINE SOLID

**SPECIFICATIONS** 

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

WHITE SWEET-FRUITY, RASPBERRY-LIKE FRUITY, JAM, RASPBERRY, BLUEBERRY -----81 - 84 110,00 > 99 -INSOLUBLE IN WATER NOT DETERMINED

**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.

SOLUBLE IN ETHANOL

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.