

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 30/03/16 **PRINT DATE** 05/12/25

PRODUCT ALDEHYDE P.HYDROXYBENZOIQUE

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 4-HYDROXYBENZOIC ALDEHYDE

SYNONYMS PARA-HYDROXYBENZOIC ALDEHYDE, 4-FORMYLPHENOL

FORMULA C₇ H₆ O₂
MOLECULAR WEIGHT 122,12
CAS 123-08-0
EINECS 204-599-1
FEMA 3984
CoF 558

TARIFF NUMBER 2912490090

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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ASPECT AT 20°C POWDER

COLOUR YELLOW TO BEIGE

ODOURSWEET, NUTTY, ALMOND, BALSAM, WOODYTASTECREAMY,MUSTY,NUTTY,VANILLA,HONEY

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

 BOILING POINT (°C)
 310°C (1 atm)

 MELTING POINT (°C)
 > 115°C

 FLASH POINT (°C)
 101

 ASSAY (% GC)
 > 98

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.