

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 07/09/21 **PRINT DATE** 23/04/24

PRODUCT PARA-HYDROXYBENZALDEHYDE NATURAL EU

APPLICATIONS

IUPAC NAME 4-HYDROXYBENZOIC ALDEHYDE

SYNONYMS PARA-HYDROXYBENZOIC ALDEHYDE, 4-FORMYLPHENOL, P-FORMYLPHENOL

PLANT OF ORIGIN

PART OF THE PLANT

 FORMULA
 C7 H6 O2

 MOLECULAR WEIGHT
 122,12

 CAS
 123-08-0

EINECS 204-599-1

TARIFF NUMBER 2912490060

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C POWDER

COLOUR WHITE TO BEIGE

ODOUR SWEET, NUTTY, ALMOND, BALSAM, WOODY **TASTE** CREAMY, MUSTY, NUTTY, VANILLA, HONEY

DENSITY AT 20°C (g / ml)

DENSITY 25/25

REFRACTIVE INDEX nD20

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C)

 MELTING POINT (°C)
 112 - 120

 FLASH POINT (°C)
 174,00

 ASSAY (% GC)
 > 99

 ACID VALUE (mg KOH/g)

SOLUBILITY SLIGHLTY SOLUBLE IN WATER

VAPOUR PRESSURE NOT DETERMINED

OTHER SOLUBILITIES SOLUBLE IN ORGANIC SOLVENTS

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.

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.