

SPECIFICATION SHEET

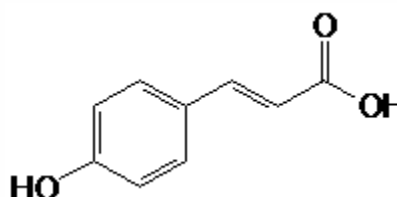
VERSION 1,00 **VERSION DATE** 07/09/21 **PRINT DATE** 26/04/24

PRODUCT PARA-COUMARIC ACID NATURAL EU
APPLICATIONS
IUPAC NAME (E)-3-(4-HYDROXYPHENYL)PROP-2-ENOIC ACID
SYNONYMS PARA-HYDROXYCINNAMIC ACID, TRANS-4-HYDROXYCINNAMIC ACID

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C₉ H₈ O₃
MOLECULAR WEIGHT 164,16
CAS 501-98-4
CAS 2 7400-08-0
EINECS 610-511-6
EINECS 2 231-000-0

TARIFF NUMBER 2918290090



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

SPECIFICATIONS

ASPECT AT 20°C	SOLID
COLOUR	WHITE TO PALE YELLOW
ODOUR	BALSAMIC
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX n_D20	-
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	203 - 215
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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 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.