

SPECIFICATION SHEET

| VERSION 1,00 | VERSION DATE 07/09/21 | PRINT DATE | 09/05/24 |
|--------------------------------------|--|--|----------|
| PRODUCT APPLICATIONS | PARA-COUMARIC ACID NATU | RAL EU | |
| IUPAC NAME SYNONYMS | (E)-3-(4-HYDROXYPHENYL)PROP- PARA-HYDROXYCINNAMIC ACID, | 2-ENOIC ACID TRANS-4-HYDROXICINNAMIC ACID | |
| PLANT OF ORIGIN PART OF THE PLANT | | | |
| FORMULA | C9 H8 O3 | | |
| MOLECULAR WEIGHT | 164,16 | 0 | |
| CAS CAS 2 | 501-98-4 7400-08-0 | Ĭ | |
| EINECS | 610-511-6 | | н |
| EINECS 2 | 231-000-0 | | •• |
| TARIFF NUMBER | 2918290090 | но | |

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

SPECIFICATIONS

| ASPECT AT 20°C COLOUR ODOUR | SOLID WHITE TO PALE YELLOW BALSAMIC |
|-----------------------------------|---|
| TASTE | DALGARIE |
| DENSITY AT 20°C (g / ml) | - |
| DENSITY 25/25 | - |
| REFRACTIVE INDEX nD20 | - |
| REFRACTIVE INDEX nD25 | - |
| OPTICAL ROTATION (°) | 1 |
| 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.