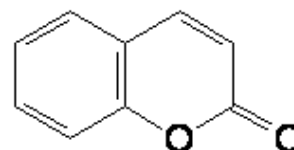


SPECIFICATION SHEET

VERSION 2 VERSION DATE 30/08/07 PRINT DATE 22/09/20

PRODUCT COUMARIN
IUPAC NAME ORTHO-HYDROXYCINNAMIC ACID, LACTONE
SYNONYMS 1,2-BENZOPYRONE

FORMULA $C_9H_6O_2$
MOLECULAR WEIGHT 146
CAS 91-64-5
EINECS 202-086-7
FDA 189.130
TARIFF NUMBER 2932209015
REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.



SPECIFICATIONS

ASPECT AT 20° C	CRYSTALLINE SOLID
COLOUR	WHITE
ODOUR	CHARACTERISTIC, SWEET, FRESH
BOILING POINT (°C)	298
MELTING POINT (°C)	68 - 70
FLASH POINT (°C)	162
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SLIGHTLY SOLUBLE 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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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