

SPECIFICATION SHEET

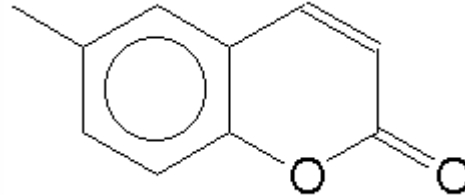
VERSION 5,00 **VERSION DATE** 08/02/22 **PRINT DATE** 03/07/24

PRODUCT 6-METHYLCOUMARIN
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 6-METHYLBENZOPYRONE
SYNONYMS 6-METHYL-1,2-BENZOPYRONE

FORMULA C10 H8 O2
MOLECULAR WEIGHT 160,00
CAS 92-48-8

EINECS 202-158-8

FEMA 2699
TARIFF NUMBER 2932209088



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE SOLID POWDER
COLOUR	WHITE
ODOUR	CREAMY, COCONUT
TASTE	ALMOST BITTER, SWEET AT LOWER LEVEL
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	73 - 76
FLASH POINT (°C)	99,00
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	NEARLY INSOLUBLE IN HOT WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE 1 g IN 20 mL ETHANOL. INSOLUBLE IN PROPYLENE GLYCOL AND VEGETABLE OILS.

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.

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.