

SPECIFICATION SHEET

VERSION 1 VERSION DATE 11/02/14 PRINT DATE 26/12/24

PRODUCT	BUTYROCOUMARINE
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	2-(3-ETHOXY-3-OXOPROP-1-ENYL)PHENYL BUTYRATE
FORMULA	C ₁₅ H ₁₈ O ₄
MOLECULAR WEIGHT	262,31
CAS	94030-84-9
EINECS	301-689-3
FEMA	-
CoE	-
FDA	-
TARIFF NUMBER	2917399590

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	YELLOW
ODOUR	SWEET
DENSITY AT 20°C (g / ml)	1,094-1,104
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5310-1,5410
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	185-190°C (15 mm Hg)
MELTING POINT (°C)	-
FLASH POINT (°C)	80
ASSAY (% GC)	> 90%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE 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

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