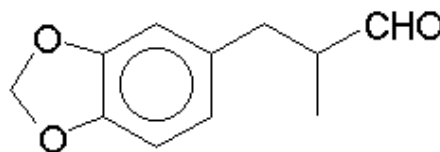


SPECIFICATION SHEET

VERSION 2 VERSION DATE 01/08/16 PRINT DATE 21/01/21

PRODUCT	HELIONAL
IUPAC NAME	ALPHA-METHYL-1,3-BENZODIOXOLE-5-PROPIONALDEHYDE
SYNONYMS	3-(3,4-METHYLEN-DIOXYPHENYL)-2-METHYLPROPANAL, OCEAN PROPANAL, HELIONAL
FORMULA	C ₁₁ H ₁₂ O ₃
MOLECULAR WEIGHT	192,21
CAS	1205-17-0
EINECS	214-881-6
FEMA	4599
CoE	-
TARIFF NUMBER	2932990075
REACH REGISTRATION NO.	Not available. Substance lawfully placed in the EU market before 1 June 2018.



SPECIFICATIONS

ASPECT AT 20° C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO SLIGHTLY YELLOW
ODOUR	FRESH, FLORAL, MELON, OZONE, MARINE
DENSITY A 20° C (g / ml)	1,159 - 1,167
REFRACTIVE INDEX nD20	1,531 - 1,538
BOILING POINT (°C)	282
MELTING POINT (°C)	-
FLASH POINT (°C)	101
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 5
SOLUBILITY	ESSENTIALLY INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL
OTHER TECHNICAL DATA	OTHER SYNONYM: ALPHA-METHYL-3,4-METHYLEN-DIOXYHYDROCINNAMALDEHYDE.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
IT MAY CONTAIN 0,1% OF TBHQ AS STABILIZER.

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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