ProdaSynth
ENTREPRISE DE ventós global

SPECIFICATION SHEET

VERSION	2	VERSION DATE	19/09/22	PRINT DATE	26/04/24

PRODUCT	CEDRYL METHYL ETHER
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	3,3a,6,7,8-OCTAHYDRO-6-METHOXY-3,6,8,8-TETRAMETHYL-1H-3a,7-METHANOAZULENE
SYNONYMS	CEDRYL METHYL ETHER; 8-METHOXYCEDRANE
FORMULA	$C_{16}H_{28}O$
MOLECULAR WEIGHT	236
CAS	67874-81-1
CAS 2	19870-74-7
EINECS	267-510-5
EINECS 2	243-384-7
FEMA	-
CoE	-
FDA	-
TARIFF NUMBER	2909200010

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	WOODY, DRY, AMBERGRIS
DENSITY AT 20°C (g / ml)	0,969–0,980
DENSITY 25/25	0,967–0,978
REFRACTIVE INDEX nD20	1,4940–1,5040
REFRACTIVE INDEX nD25	1,496–1,506
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	259°C
FLASH POINT (°C)	135
ASSAY (% GC)	> 96
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	APPROX. 0,35 Pa (25°C)
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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