

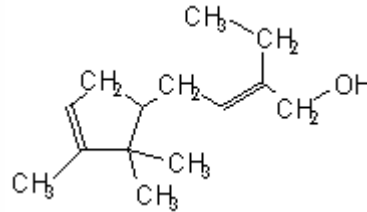
SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 25/02/20 **PRINT DATE** 10/08/22

PRODUCT BACDANOL® IFF
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME (2E)-2-ETHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL)-2-BUTEN-1-OL
SYNONYMS 2-ETHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL)-2-BUTEN-1-OL

FORMULA C14 H24 O
MOLECULAR WEIGHT 208,00
CAS 106185-75-5
CAS 2 28219-61-6
EINECS 701-122-3
EINECS 2 248-908-8

TARIFF NUMBER 2906190090



REACH REGISTRATION NO. 01-2119529224-45

SPECIFICATIONS

ASPECT AT 20°C	CLEAR VISCOUS LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	POWERFUL, TRUE SANDALWOOD NOTE.
TASTE	
DENSITY AT 20°C (g / ml)	0,914 - 0,918
DENSITY 25/25	0,912 - 0,917
REFRACTIVE INDEX nD20	1,4860 - 1,4900
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	-
FLASH POINT (°C)	110,00
ASSAY (% GC)	TRANS > 87; CIS+TRANS>92 (POLAR COLUMN)
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

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.
 STABILIZED WITH 0,1% OF TOCOPHEROL.

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.