

SPECIFICATION SHEET

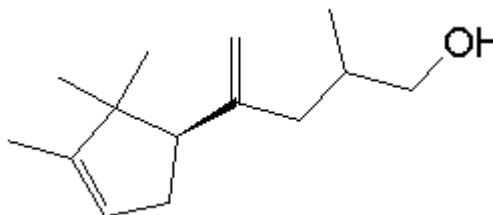
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT FIRSANTOL® FIRMENICH
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 4-PENTN-1-OL, 2-METHYL-4-(2,2,3-TRIMETHYL-3-CYCLOPENTEN-1-YL)-
SYNONYMS

FORMULA C14 H24 O
MOLECULAR WEIGHT 208,00
CAS 104864-90-6

EINECS 435-750-1

TARIFF NUMBER 2906190090



REACH REGISTRATION NO. 01-0000018184-72

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	WOODY, SANDALWOOD
TASTE	
DENSITY AT 20°C (g / ml)	0,920 - 0,926
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4850 - 1,4900
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-65,00 / -45,00
BOILING POINT (°C)	min 275°C a 760 mmHg
MELTING POINT (°C)	-
FLASH POINT (°C)	101,00
ASSAY (% GC)	>93
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	0,08 Pa at 20°C
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA LASTS 2 WEEKS ON A SMELLING STRIP. VERY POWERFUL AND NATURAL SANDALWOOD NOTE

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.