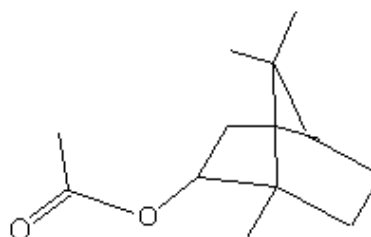


## SPECIFICATION SHEET

VERSION 3      VERSION DATE 03/11/09      PRINT DATE 18/09/21

**PRODUCT** ACETATE D'ISOBORNYLE  
**IUPAC NAME** EXO-1,7,7-TRIMETHYLBICYCLO[2,2,1]HEPT-2-YL ACETATE  
**SYNONYMS** 2-CAMPHANYL ACETATE, 2-BORNANOL ACETATE

**FORMULA** C<sub>12</sub> H<sub>20</sub> O<sub>2</sub>  
**MOLECULAR WEIGHT** 196  
**CAS** 125-12-2  
**EINECS** 204-727-6  
**FEMA** 2160  
**CoE** 2066  
**FDA** 172.515  
**TARIFF NUMBER** 2915390075  
**REACH REGISTRATION NO.** Exempt from registration  
 (imported/manufactured < 1 ton/year)



## SPECIFICATIONS

<b>ASPECT AT 20° C</b>	CLEAR MOBILE LIQUID
<b>COLOUR</b>	COLORLESS TO PALE YELLOW
<b>ODOUR</b>	CAMPHOR, PLEASANT, PINE
<b>TASTE</b>	FRESH
<b>DENSITY A 20° C (g / ml)</b>	0,977 – 0,988
<b>REFRACTIVE INDEX nD20</b>	1,454 – 1,47
<b>BOILING POINT (°C)</b>	220 - 224
<b>MELTING POINT (°C)</b>	CA. -27
<b>FLASH POINT (°C)</b>	88
<b>ASSAY (% GC)</b>	> 94
<b>ACID VALUE (mg KOH/g)</b>	-
<b>SOLUBILITY</b>	1:3 IN ETHANOL 70
<b>VAPOUR PRESSURE</b>	< 1 mm Hg
<b>OTHER SOLUBILITIES</b>	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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