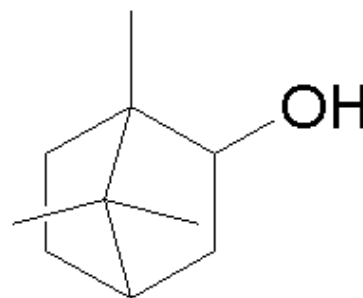


SPECIFICATION SHEET

VERSION 9 VERSION DATE 25/05/16 PRINT DATE 19/08/19

PRODUCT BORNEOL 65%
IUPAC NAME 1,7,7-TRIMETHYLBICYCLO-1,2,2-HEPTANOL-2
SYNONYMS 1,7,7-TRIMETHYLBICYCLO-1,2,2-HEPTANOL-2

FORMULA $C_{10}H_{18}O$
MOLECULAR WEIGHT 154
CAS 464-45-9
CAS 2 507-70-0
EINECS 207-353-1
EINECS 2 208-080-0
FEMA 2157
CoE 64
FDA 172.515
TARIFF NUMBER 2906190090
REACH REGISTRATION NO. 01-2120759187-44



SPECIFICATIONS

ASPECT AT 20° C	CRYSTALLINE POWDER/SMALL CRYSTALS
COLOUR	WHITE
ODOUR	CHARACTERISTIC, DRY, CAMPHORACEOUS
OPTICAL ROTATION (°)	-18 / 10
BOILING POINT (°C)	-
MELTING POINT (°C)	> 202
FLASH POINT (°C)	95
ASSAY (% GC)	BORNEOL: 60-65%; ISOBORNEOL 30-40%
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
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

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00018 TVA FR 03 349 236 372 APE 2053 Z

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