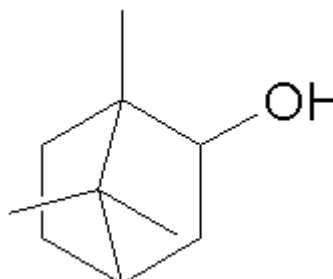


SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 21/12/24

PRODUCT BORNEOL 100%
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 1,7,7-TRIMETHYLBICYCLO-1,2,2-HEPTANOL-2
SYNONYMS 1,7,7-TRIMETHYLBICYCLO-1,2,2-HEPTANOL-2

FORMULA C10 H18 O
MOLECULAR WEIGHT 154,00
CAS 464-45-9
CAS 2 507-70-0
EINECS 207-353-1
EINECS 2 208-080-0
FEMA 2157
TARIFF NUMBER 2906190090



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2120759187-44

SPECIFICATIONS

ASPECT AT 20°C	SMALL CRYSTALS OR CRYSTALLINE POWDER
COLOUR	WHITE
ODOUR	CAMPHORACEOUS, WOODY, PINE, HERATHY
TASTE	WOODY, HEARTHY, CAMPHORACEOUS
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	-40,00 / -20,00
BOILING POINT (°C)	-
MELTING POINT (°C)	>202
FLASH POINT (°C)	66,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	-
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA MAIN ISOMER L-BORNEOL

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.