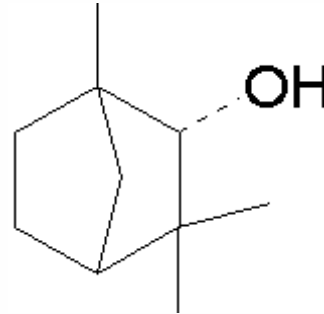


SPECIFICATION SHEET

VERSION 5,00 **VERSION DATE** 27/05/22 **PRINT DATE** 24/07/24

PRODUCT FENCHOL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 1,3,3-TRIMETHYL[1,2,2] BICYCLO-2-HEPTANOL
SYNONYMS ALPHA-FENCHYL ALCOHOL

FORMULA C10 H18 O
MOLECULAR WEIGHT 154,30
CAS 2217-02-9
CAS 2 1632-73-1
EINECS 606-948-7
EINECS 2 216-639-5
FEMA 2480
TARIFF NUMBER 2906190090



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2120766671-48

SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE SOLID / LIQUID
COLOUR	WHITE
ODOUR	POWERFUL, CAMPHOR-LIKE, HEARTHY, LIME
TASTE	HEARTHY, CAMPHORACEOUS, LIME
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	2,00 / 15,00
BOILING POINT (°C)	201
MELTING POINT (°C)	35-40
FLASH POINT (°C)	75,00
ASSAY (% GC)	ALPHA >95; ISO <4; SUM >97
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.

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.