

SPECIFICATION SHEET

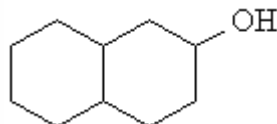
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/04/24

PRODUCT DECAHYDRO NAPHTHOL BETA IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME DECAHYDRO 2-NAPHTHOL
SYNONYMS TRANS-DECAHYDRO 2-NAPHTHOL, DECALINOL

FORMULA C₁₀ H₁₈ O
MOLECULAR WEIGHT 154,30
CAS 825-51-4

EINECS 212-545-3

TARIFF NUMBER 2906190090



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID / SOLID
COLOUR	COLORLESS
ODOUR	MILD, SWEET, SPICY, CAMPHORACEOUS
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX n_D20	1,4980 - 1,5040
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	109 (14 mm Hg)
MELTING POINT (°C)	CA. 55-60°C
FLASH POINT (°C)	113,00
ASSAY (% GC)	PEAK 1 3-8%; PEAK 2 15-20%; PEAK 3 74-82%; SUM > 97%
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER; SOLUBLE IN ETHANOL
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.
ASSURE COMPLETE MELTING AND HOMOGENIZATION 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.