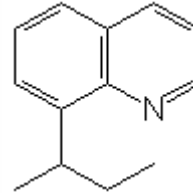


SPECIFICATION SHEET

VERSION 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

PRODUCT ISOBUTYL QUINOLINE IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 6-SEC BUTYLQUINOLINE (AND ISOMERS)
SYNONYMS 6-SEC BUTYLQUINOLINE (AND ISOMERS)

FORMULA C13 H15 N
MOLECULAR WEIGHT 185,30
CAS 65442-31-1
CAS 2 1333-58-0
EINECS 265-777-2
EINECS 2 215-598-0
TARIFF NUMBER 2933499090



REACH REGISTRATION NO. 01-2120056498-45

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS, YELLOW, DARK BROWN, PINK
ODOUR EARTHY, SWEET, STRONG, WOODY
TASTE
DENSITY AT 20°C (g / ml) 1,007 - 1,015
DENSITY 25/25 1,006 - 1,014
REFRACTIVE INDEX nD20 1,5770 - 1,5830
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C)
FLASH POINT (°C) 94,00
ASSAY (% GC) SUM ISOMERS > 98 (6-SEC 80 - 92; 8-SEC 8 -18)
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,0013332 hPa (CALCULATED)
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.
PURGE HEADSPACE WITH NITROGEN. KEEP BETWEEN 4-10°C AWAY FROM SUNLIGHT

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.