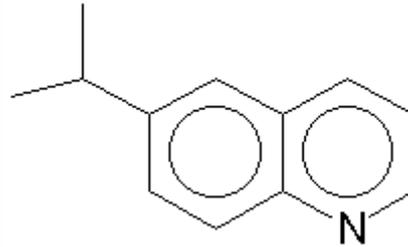


SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 18/05/24

PRODUCT ISOPROPYLQUINOLINE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 6-ISOPROPYLQUINOLINE + 8-ISOPROPYLQUINOLINE
SYNONYMS 6-ISOPROPYLQUINOLINE + 8-ISOPROPYLQUINOLINE

FORMULA C12 H13 N
MOLECULAR WEIGHT 171,20
CAS 135-79-5
CAS 2 6457-30-3
EINECS 205-220-2
EINECS 2 229-264-7



TARIFF NUMBER 2933499090

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR YELLOW TO BROWNISH YELLOW
ODOUR STRONG, GREEN, DIFFUSIVE, RESISTANT
TASTE
DENSITY AT 20°C (g / ml) 1,023 - 1,029
DENSITY 25/25 1,022 - 1,028
REFRACTIVE INDEX nD20 1,5880 - 1,5920
REFRACTIVE INDEX nD25 1,5860 - 1,5900
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 91,00
ASSAY (% GC) > 95 (ISOMER 8-: 14-25; ISOMER 6-: 70-85)
ACID VALUE (mg KOH/g) -
SOLUBILITY WATER SOLUBILITY 287 mg/l
VAPOUR PRESSURE 0,0133 hPa (20°C)
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.
IT CONTAINS 0,1% BHT.

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.