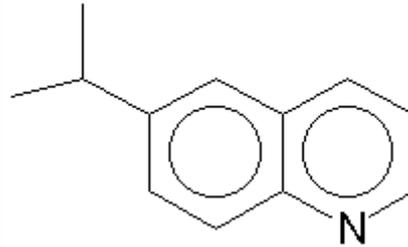


## SPECIFICATION SHEET

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/07/24

**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.