

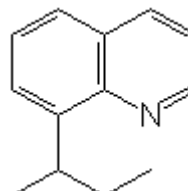
## SPECIFICATION SHEET

**VERSION** 6,00 **VERSION DATE** 19/09/22 **PRINT DATE** 09/05/24

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

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