

SPECIFICATION SHEET

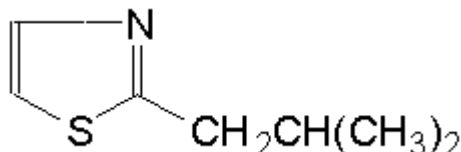
VERSION 6,00 **VERSION DATE** 21/05/20 **PRINT DATE** 23/10/20

PRODUCT 2-ISOBUTYLTHIAZOLE
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME 2-ISOBUTYLTHIAZOLE
SYNONYMS

FORMULA C7 H11 N S
MOLECULAR WEIGHT 141,24
CAS 18640-74-9

EINECS 242-470-1

FEMA 3134
TARIFF NUMBER 2934100090



FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

| | |
|---------------------------------|---------------------------------|
| ASPECT AT 20° C | CLEAR MOBILE LIQUID |
| COLOUR | COLORLESS TO PALE YELLOW |
| ODOUR | TOMATO LEAVES, MUSHROOM, EARTHY |
| TASTE | GREEN, VEGETABLE, TOMATO, MUSTY |
| DENSITY A 20° C (g / ml) | 0,995 - 1,004 |
| DENSITY 25/25 | - |
| REFRACTIVE INDEX nD20 | 1,4910 - 1,4990 |
| REFRACTIVE INDEX nD25 | - |
| OPTICAL ROTATION (°) | / |
| BOILING POINT (°C) | 180 (1013 mbar) |
| MELTING POINT (°C) | - |
| FLASH POINT (°C) | 57,00 |
| ASSAY (% GC) | > 99 |
| ACID VALUE (mg KOH/g) | - |
| SOLUBILITY | SLIGHTLY SOLUBLE IN WATER |
| 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 12 MONTHS, QUALITY SHOULD BE CHECKED 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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.