

SPECIFICATION SHEET

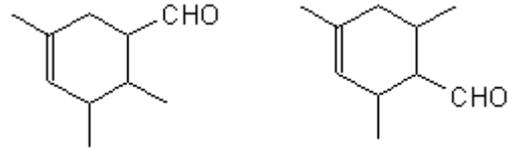
VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/07/24

PRODUCT ISOCYCLOCITRAL IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2,4,6-TRIMETHYL-3-CYCLOHEXEN-1-CARBOXALDEHYDE
SYNONYMS 2,4,6-TRIMETHYL-3-CYCLOHEXEN-1-CARBOXALDEHYDE

FORMULA C10 H16 O
MOLECULAR WEIGHT 152,20
CAS 1335-66-6

EINECS 215-638-7

TARIFF NUMBER 2912290090



REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR POWERFUL, DIFFUSIVE, FOLIAGE-GREEN
TASTE
DENSITY AT 20°C (g / ml) 0,916 - 0,923
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4680 - 1,4720
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 74,00
ASSAY (% GC) PEAK 1: 23-33; PEAK 2: 63-73; TOTAL >94
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE 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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
PURGE HEADSPACE WITH NITROGEN. STABILIZED WITH 0,15% 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.