

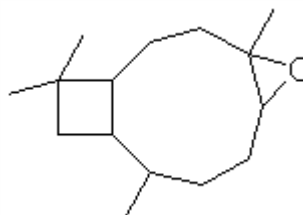
## SPECIFICATION SHEET

**VERSION** 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 26/04/24

**PRODUCT** TABAC DODECANE 957 INDESSO  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** 4,9,12,12-TETRAMETHYL-5-OXATRICYCLO[8.2.0.0 4,6]DODECANE  
**SYNONYMS** TOBACAROL, TABAC DODECANE,  
5,6-EPOXY-2,6,10,10-TETRAMETHYLBICYCLO[7.2.0]UNDECANE  
**FORMULA** C15 H26 O  
**MOLECULAR WEIGHT** 222,00  
**CAS** 1209-61-6

**EINECS** 214-906-0

**TARIFF NUMBER** 2910900090



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

## SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS TO PALE YELLOW  
**ODOUR** WOODY, AMBER, SPICY, FLORAL, TOBACCO  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,937 - 0,963  
**DENSITY 25/25** 0,935 - 0,960  
**REFRACTIVE INDEX nD20** 1,4750 - 1,4950  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)**  
**FLASH POINT (°C)** 94,00  
**ASSAY (% GC)** SUM > 80  
**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.  
 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.