

## **SPECIFICATION SHEET**

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**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 13/05/24

**PRODUCT** SCENTENAL® FIRMENICH 981810

**APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** 4,7-METHANO-1H-INDENE-2-CARBOXALDEHYDE-OCTAHYUDRO

**SYNONYMS** 4,7-METHANO-1H-INDENE-2-CARBOXALDEHYDE,OCTAHYDRO-5-METHOXY

**FORMULA** C12 H18 O2 **MOLECULAR WEIGHT** 194,00

**CAS** 86803-90-9

**EINECS** 429-860-9

**TARIFF NUMBER** 2912490090

**REACH REGISTRATION NO.** 01-0000017614-70

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS

**ODOUR** MARINE, SEAWEED, MOSS, GREEN, FLORAL

**TASTE** 

**DENSITY AT 20°C (g / ml)** 1,070 - 1,079

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4960 - 1,5000

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 110,00
ASSAY (% GC) > 96%
ACID VALUE (mg KOH/g) < 5

**SOLUBILITY** SOLUBLE IN ETHANOL 95 ALL PROPORTIONS

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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 0,025% OF 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.