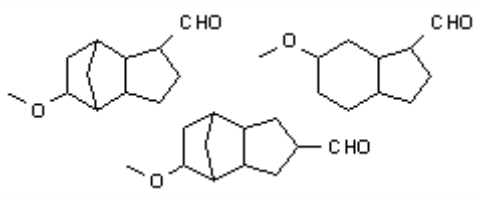
# SPECIFICATION SHEET

**VERSION** 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 29/03/24

| | |
|---|---|
| **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 20ºC** | CLEAR MOBILE LIQUID | |
| **COLOUR** | COLORLESS | |
| **ODOUR** | MARINE, SEAWEED,MOSS,GREEN,FLORAL | |
| **TASTE** | | |
| **DENSITY AT 20ºC (g / ml)** | 1,070 | - 1,079 |
| **DENSITY 25/25** | | - |
| **REFRACTIVE INDEX nD20** | 1,4960 | - 1,5000 |
| **REFRACTIVE INDEX nD25** | | - |
| **OPTICAL ROTATION (º)** | | / |
| **BOILING POINT (ºC)** | - | |
| **MELTING POINT (ºC)** | - | |
| **FLASH POINT (ºC)** | 110,00 | |
| **ASSAY (% GC)** | > 96% | |
| **ACID VALUE (mg KOH/g)** | < 5 | |
| **SOLUBILITY** | SOLUBLE IN ETHANOL 95 ALL PROPORTIONS | |
| **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 0,025% 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.