

SPECIFICATION SHEET

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VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

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</td>

SOLUBILITY SOLUBLE IN ETHANOL 95 ALL PROPORTIONS

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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.