

## SPECIFICATION SHEET

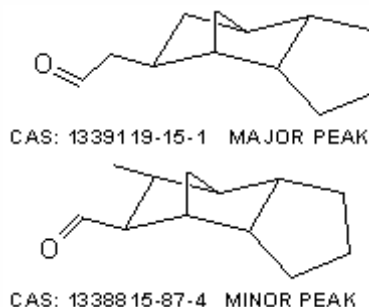
**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 19/04/24

**PRODUCT** AQUAFLOA TOCO IFF  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** OCTAHYDRO-4,7-METHANO-1H-INDENE-5-ACETALDEHYDE  
**SYNONYMS**

**FORMULA** C12 H18 O  
**MOLECULAR WEIGHT** 178,00  
**CAS** 1339119-15-1  
**CAS 2** 1338815-87-4  
**EINECS** -  
**EINECS 2** -

**TARIFF NUMBER** 2912290090  
**KOSHER CERTIFICATE** AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120045427-57



## SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** COLORLESS TO PALE YELLOW  
**ODOUR** FLORAL, GREEN, WATER, MUGUET, CYCLAMEN  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 1,016 - 1,023  
**DENSITY 25/25** 1,014 - 1,022  
**REFRACTIVE INDEX nD20** 1,4970 - 1,5110  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** /  
**BOILING POINT (°C)** 258°C (1 AIM)  
**MELTING POINT (°C)** -20°C  
**FLASH POINT (°C)** 118,00  
**ASSAY (% GC)** Sum of section >97%  
**ACID VALUE (mg KOH/g)** -  
**SOLUBILITY** Water solubility: 0,0596 g/L at 20 °C  
**VAPOUR PRESSURE** 0,001567 mm Hg (23°C)  
**OTHER SOLUBILITIES** SOLUBLE IN ETHANOL.

**OTHER TECHNICAL DATA** RECOMMENDED DOSAGE <5%. IT GIVES A DISTINCT FLORALCY BY INCREASING THE BODY OF THE FRAGRANCES.

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.  
ANTIOXIDANTS: 0,05% TOCOPHEROL AND 0,05% STABILIFF. PURGE HEADSPACE WITH NITROGEN.

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.