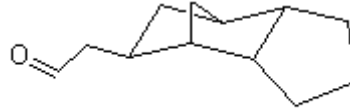


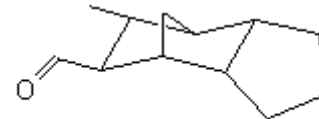
SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 11/07/18 **PRINT DATE** 15/08/22

PRODUCT	AQUAFLOA TOCO IFF	
APPLICATIONS	Raw material for industrial use intended for the manufacture of flavours and/or fragrances.	
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	



CAS: 1339119-15-1 MAJOR PEAK



CAS: 1338815-87-4 MINOR PEAK

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.