

## SPECIFICATION SHEET

**VERSION** 1,00 VERSION DATE 19/09/22 **PRINT DATE** 21/12/24

**PRODUCT** METHYL IONONE ALPHA EXTRA BHT IFF **APPLICATIONS** Industrial raw material not intended for direct use.

**IUPAC NAME** 1-(2,6,6-TRIMETHYL-2-CYCLOHEXEN-1-YL)PENT-1-EN-3-ONE

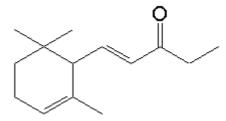
**SYNONYMS** 

**FORMULA** C14 H22 O **MOLECULAR WEIGHT** 206,20 CAS 7779-30-8

**EINECS** 231-926-5

**TARIFF NUMBER** 2914230000

**REACH REGISTRATION NO.** 01-2120769663-42



## **SPECIFICATIONS**

CLEAR MOBILE LIQUID **ASPECT AT 20°C COLOUR** 

PALE YELLOW ODOUR

WOODY, VIOLET, FLORAL

**TASTE** 

DENSITY AT 20°C (g / ml) 0,925 - 0,931

**DENSITY 25/25** 

1,4980 - 1,5020 **REFRACTIVE INDEX nD20** 

**REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** 

MELTING POINT (°C)

94,00 FLASH POINT (°C)

ASSAY (% GC) SUM OF SECTION > 90%. IONONE, N-METHYL ALPHA 65-75%

ACID VALUE (mg KOH/g)

**SOLUBILITY** INSOLUBLE IN WATER **VAPOUR PRESSURE** 0,04 hPa (20°C) SOLUBLE IN ETHANOL **OTHER SOLUBILITIES** 

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. CONTAINS 0,1% 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.