

## **SPECIFICATION SHEET**

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

**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

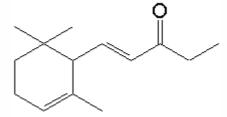
 MOLECULAR WEIGHT
 206,20

 CAS
 7779-30-8

**EINECS** 231-926-5

**TARIFF NUMBER** 2914230000

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



## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID

**COLOUR** PALE YELLOW

**ODOUR** WOODY, VIOLET, FLORAL

**TASTE** 

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

DENSITY 25/25

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

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C) MELTING POINT (°C) -

FLASH POINT (°C) 94,00

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

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE0,04 hPa (20°C)OTHER SOLUBILITIESSOLUBLE 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.

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.