

## **SPECIFICATION SHEET**

**VERSION** 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

PRODUCT 2-NONANONE FIRMENICH 935104
APPLICATIONS Industrial raw material not intended for direct use.

**IUPAC NAME** 2-NONANONE

**SYNONYMS** METHYL HEPTYL KETONE

 FORMULA
 C9 H18 O

 MOLECULAR WEIGHT
 142,00

 CAS
 821-55-6

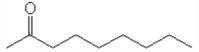
**EINECS** 212-480-0

**FEMA** 2785

**TARIFF NUMBER** 2914199090

**KOSHER CERTIFICATE** AVAILABLE ON REQUEST FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

**REACH REGISTRATION NO.** 01-2120118577-52



## **SPECIFICATIONS**

ASPECT AT 20°C MOBILE LIQUID
COLOUR COLORLESS
ODOUR FLORAL, FRUITY

**TASTE** 

**DENSITY AT 20°C (g / ml)** 0,820 - 0,825

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,4190 - 1,4240

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

 BOILING POINT (°C)
 194

 MELTING POINT (°C)
 - 21

 FLASH POINT (°C)
 67,00

 ASSAY (% GC)
 > 98

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** WATER CONTENTS < 0,1%.

## 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.

NOT DETERMINED

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.