

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 04/05/24

**PRODUCT** GRANNY SMITH FIRMENICH 184059 D

**APPLICATIONS** Industrial raw material not intended for direct use.

**CLASSIFICATION** COMPOUNDED PERFUMERY BASE

**REACH REGISTRATION NO.** All the ingredients of the mixture have been registered or they are exempt from registration.

## **SPECIFICATIONS**

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW

**ODOUR** GREEN APPLE

TENACITY USAGE

## **STABILITY**

 DENSITY AT 20°C (g / ml)
 0,978
 - 0,988

 DENSITY 25/25
 0,977
 - 0,987

 REFRACTIVE INDEX nD20
 1,4500
 - 1,4560

 REFRACTIVE INDEX nD25
 1,4480
 - 1,4540

 OPTICAL ROTATION (°)
 /

BOILING POINT (°C) 
MELTING POINT (°C) 
FLASH POINT (°C) 90,00

ASSAY (% GC) 
ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER 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 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

BHA <0,0001%; BHT 0,0029%; Tocopherol alpha 0,0002%. 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.