

## SPECIFICATION SHEET

**VERSION** 1,00      **VERSION DATE** 19/09/22      **PRINT DATE** 18/05/24

**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

<b>DENSITY AT 20°C (g / ml)</b>	0,978	- 0,988
<b>DENSITY 25/25</b>	0,977	- 0,987
<b>REFRACTIVE INDEX nD20</b>	1,4500	- 1,4560
<b>REFRACTIVE INDEX nD25</b>	1,4480	- 1,4540
<b>OPTICAL ROTATION (°)</b>		/
<b>BOILING POINT (°C)</b>	-	
<b>MELTING POINT (°C)</b>	-	
<b>FLASH POINT (°C)</b>	90,00	
<b>ASSAY (% GC)</b>	-	
<b>ACID VALUE (mg KOH/g)</b>	-	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER	
<b>VAPOUR PRESSURE</b>	NOT DETERMINED	
<b>OTHER SOLUBILITIES</b>	SOLUBLE 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.