

## SPECIFICATION SHEET

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

**PRODUCT** VETIVER SFE FIRMENICH 991252  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** VETIVER EXTRACT CO2  
**PLANT OF ORIGIN** Vetiveria zizanoide  
**PART OF THE PLANT** ROOTS  
**SYNONYMS**

**CAS** 84238-29-9  
**CAS 2** 8016-96-4  
**EINECS** 282-490-8

**TARIFF NUMBER** 3301294900

**FOOD GRADE CERTIFICATE** AVAILABLE ON REQUEST  
**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

### SPECIFICATIONS

**ASPECT AT 20°C** VERY VISCOUS LIQUID  
**COLOUR** YELLOW TO PALE GREEN  
**ODOUR** HEAVY, WOODY, WARM  
**TASTE**  
**DENSITY AT 20°C (g / ml)** 0,965 - 0,995  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,5050 - 1,5350  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** 25,00 / 50,00  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)** -  
**FLASH POINT (°C)** 89,00  
**ASSAY (% GC)**  
**ACID VALUE (mg KOH/g)**  
**SOLUBILITY** NOT DETERMINED  
**VAPOUR PRESSURE** NOT DETERMINED  
**OTHER SOLUBILITIES** NOT DETERMINED

**OTHER TECHNICAL DATA** USUALLY THE ORIGIN OF VETIVER WILL BE HAITI BUT OTHER ORIGINS ARE POSSIBLE.

### 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.

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.