

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 05/10/20 **PRINT DATE** 28/03/24

PRODUCT VANILLA TAHITENSIS SFE FIRMENICH 989947

APPLICATIONS

IUPAC NAME

VANILLA CO2 EXTRACT

PLANT OF ORIGIN

Vanilla Tahitensis

PART OF THE PLANT

BEANS

SYNONYMS

CAS

94167-14-3

CAS 2

953789-39-4

EINECS

303-413-7

FEMA

3105

TARIFF NUMBER

3301294900

FOOD GRADE CERTIFICATE

AVAILABLE ON REQUEST

REACH REGISTRATION NO.

Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C

PASTE

COLOUR

YELLOW TO PALE BROWN

ODOUR

VAINILLA, WARM, ANISE

TASTE

DENSITY AT 20°C (g / ml)

-

DENSITY 25/25

-

REFRACTIVE INDEX nD20

-

REFRACTIVE INDEX nD25

-

OPTICAL ROTATION (°)

/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C)

101,00

ASSAY (% GC)

ACID VALUE (mg KOH/g)

SOLUBILITY

INSOLUBLE IN WATER

VAPOUR PRESSURE

NOT DETERMINED

OTHER SOLUBILITIES

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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

TO HOMOGENIZE BEFORE USING

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.