

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 14/12/20 **PRINT DATE** 30/04/24

PRODUCT VANILLA EXTRACT PURE BOURBON 2X FIRMENICH 990139

APPLICATIONS

IUPAC NAME VANILLA EXTRACT
PLANT OF ORIGIN Vanilla Planifolia

PART OF THE PLANT BEANS

SYNONYMS

CAS 8047-24-3
CAS 2 8024-06-4
EINECS 232-463-1

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 LIQUID

COLOUR BROWN TO DARK BROWN

ODOUR SWEET, CARAMELLIC, BEANY, WOODY

TASTE

 DENSITY AT 20°C (g / ml)
 0,945
 - 0,993

 DENSITY 25/25
 0,944
 - 0,992

 REFRACTIVE INDEX nD20
 1,3610
 - 1,3690

 REFRACTIVE INDEX nD25
 1,3590
 - 1,3670

OPTICAL ROTATION (°) BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 27,00

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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

ALCOHOL CONTENT (v/v): 28,7%

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.