

## **SPECIFICATION SHEET**

VERSION 1,00	<b>VERSION DATE</b> 19/09/22	PRINT DATE	19/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	VANILLA BOURBON EXTRACT FIRMENICH Industrial raw material not intended for direct use. VANILLA BOURBON EXTRACT Vanilla planifolia BEANS	990091	
CAS CAS 2 EINECS	8047-24-3 8024-06-4 232-463-1		
FEMA TARIFF NUMBER KOSHER CERTIFICATE FOOD GRADE CERTIFIC, REACH REGISTRATION	······································	: 1 ton/year)	

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR	LIQUID BROWN TO DARK BROWN SWEET, CARAMELLIC, BEANY, WOODY	
TASTE		
DENSITY AT 20°C (g / ml)	1,130 - 1,280	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	1,3900 - 1,4600	
<b>REFRACTIVE INDEX nD25</b>	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)		
MELTING POINT (°C)		
FLASH POINT (°C)	43,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

**OTHER TECHNICAL DATA** 

VANILLIN CONTENT > 1,7% - TOTAL ETHANOL CONTENT (w/w): 12,7%

## **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): 18-22%

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.