

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 06/11/23 **PRINT DATE** 02/05/24

PRODUCT COFFE SFE FIRMENICH 918857
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME COFFEE EXTRACT
PLANT OF ORIGIN Coffea arabica
PART OF THE PLANT ROASTED BEANS
SYNONYMS

CAS 84650-00-0
CAS 2 8001-67-0
EINECS 283-481-1

TARIFF NUMBER 2101110000
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C VISCOUS LIQUID
COLOUR PALE BROWN TO DARK BROWN
ODOUR NATURAL ROASTED COFFEE
TASTE
DENSITY AT 20°C (g / ml) 0,922 - 0,962
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4630 - 1,4930
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C)
MELTING POINT (°C) 4 - 10
FLASH POINT (°C) 101,00
ASSAY (% GC) -
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 133,3226 (Pa)
OTHER SOLUBILITIES INSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA CAFFEINE TOTAL: 0,5% - CAFFEINE FROM COFFE EXTRACT: 0,5%

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 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.