

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 11/12/20 **PRINT DATE** 12/05/24

PRODUCT COCOA EXTRACT COLORLESS 95% MPG FIRMENICH 918805

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMECOCOA EXTRACTPLANT OF ORIGINTheobroma cacao L.PART OF THE PLANTSEEDS (COCOA BEANS)

SYNONYMS

CAS 84649-99-0
CAS 2 8002-31-1
EINECS 283-480-6

FEMA -

TARIFF NUMBER 1302197000

REACH REGISTRATION NO. All the ingredients of the mixture have been registered or they are exempt from registration.

SPECIFICATIONS

ASPECT AT 20°C LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR CHOCOLATE, BITTER, COCOA, CARAMELIC

TASTE

DENSITY AT 20°C (g / ml) 1,030 - 1,050

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4230 - 1,4400

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
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BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C)

- 101,00

ASSAY (% GC)

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

PROPYLENEGLYCOL: 93% - ETHYL ALCOHOL: 0,05% - METHANOL: 0,002%

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.

PROPYLENEGLYCOL: 93%

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.