

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 11/12/20	PRINT DATE	25/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	COCOA EXTRACT COLORLESS 95% MPG Industrial raw material not intended for direct use. COCOA EXTRACT Theobroma cacao L. SEEDS (COCOA BEANS)	FIRMENICH 918805	
CAS CAS 2 EINECS FEMA	84649-99-0 8002-31-1 283-480-6 -		
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	-	
<b>REFRACTIVE INDEX nD20</b>	1,4230 - 1,4400	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	/	
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** 

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.