

SPECIFICATION SHEET

VERSION 4,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/07/24

PRODUCT COFFEE OIL, CP LIGHT
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME COFFEE EXTRACT IN TRIETHYL CITRATE
PLANT OF ORIGIN Coffea arabica
PART OF THE PLANT ROASTED BEANS
SYNONYMS COFFEE OIL, TOASTED SUPER LIGHT

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

TARIFF NUMBER 2101129899

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)

SPECIFICATIONS

ASPECT AT 20°C SLIGHT VISCOUS LIQUID
COLOUR YELLOW-ORANGE
ODOUR NATURAL ROASTED COFFEE
TASTE
DENSITY AT 20°C (g / ml) 1,130 - 1,170
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4200 - 1,4400
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 140,00
ASSAY (% GC) CONT. TRIETHYL CITRATE AS A CODISTILLATION ELEMENT
ACID VALUE (mg KOH/g)
SOLUBILITY PARTLY SOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA CAFFEINE < 0,1% - TRIACETIN (CAS 102-76-1) IS USED AS CODISTILLATION SOLVENT.

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.

STORE AS COOL AS POSSIBLE, BETTER FROZEN

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.