

## SPECIFICATION SHEET

**VERSION** 4,00      **VERSION DATE** 19/09/22      **PRINT DATE** 17/01/25

**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

**REACH REGISTRATION NO.** On request. REACH and non-REACH material available for this product.

### 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. TRIACETIN 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.