

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 07/05/24

PRODUCT CARDAMOM

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME MIXTURE OF CARDAMOM OIL AND NATURAL SUBSTANCES

PLANT OF ORIGIN PART OF THE PLANT

SYNONYMS

CAS --CAS 2 --EINECS --EINECS 2 ---

TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO PALE YELLOW

ODOUR WARM, SPICY

TASTE

DENSITY AT 20°C (g / ml) 0,915 - 0,930

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4600 - 1,4700

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) 15,00 / 50,00

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 59,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g) -

SOLUBILITY 2 VOL SOLUBLE IN ETHANOL 70%

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.

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.