

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/04/24

PRODUCT CARDAMOM GREEN PODS SFE FIRMENICH 920370

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMECARDAMOM OILPLANT OF ORIGINElettaria cardamomum

PART OF THE PLANT SEEDS

SYNONYMS

CAS 85940-32-5
CAS 2 8000-66-6
EINECS 288-922-1

FEMA 2241

TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR YELLOW GREEN TO BROWN GREEN

ODOUR WARM, SPICY

TASTE

DENSITY AT 20°C (g / ml) 0,917 - 0,957

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4510 - 1,4810

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) 19,20 / 35,20

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 68,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g) -

SOLUBILITYINSOLUBLE IN WATERVAPOUR 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.