

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 03/07/20 **PRINT DATE** 12/05/24

PRODUCT ELEMI SFE FIRMENICH 939865

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEELEMI EXTRACTPLANT OF ORIGINCanarium luzonicum

PART OF THE PLANT

SYNONYMS

CAS 9000-75-3
CAS 2 8023-89-0
EINECS 232-557-2

FEMA 2408

TARIFF NUMBER 3301294900

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C MOBILE LIQUID - SOLID

COLOUR PALE YELLOW

ODOUR SPICY, PEPPERY, LEMONY

TASTE

DENSITY AT 20°C (g / ml) 0,898 - 0,928

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4860 - 1,4960

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) 45,00 / 65,00

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 49,00

ASSAY (% GC)

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER

VAPOUR PRESSURE 133,3226 Pa

OTHER SOLUBILITIES SOLUBLE 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.