

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 03/07/20 **PRINT DATE** 25/04/24

PRODUCT	ELEMI SFE FIRMENICH 939865
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	ELEMI EXTRACT
PLANT OF ORIGIN	Canarium 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 n_{D20}	1,4860 - 1,4960
REFRACTIVE INDEX n_{D25}	-
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.