

SPECIFICATION SHEET

VERSION 7,00 **VERSION DATE** 24/05/23 **PRINT DATE** 18/04/24

PRODUCT RED BERRIES SFE FIRMENICH 911579

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMERED BERRIES EXTRACT CO2PLANT OF ORIGINSchinus terebinthifolius

PART OF THE PLANT BERRIES

SYNONYMS RED BERRIES BAIE ROSE, CO2 EXTRACT

CAS 949495-68-5

EINECS 481-880-7

FEMA 3018

TARIFF NUMBER 3301294900

KOSHER CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-0000020130-91

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR PALE YELLOW TO PALE GREEN

ODOUR FRESH, WOODY, PEPPERY, WARM, SPICY

TASTE

DENSITY AT 20°C (g / ml) 0,863 - 0,883

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4730 - 1,4860

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°) 18,00 / 58,00

BOILING POINT (°C) > 100 **MELTING POINT (°C)** -**FLASH POINT (°C)** 54,00 **ASSAY (% GC)** -

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA CONFORMS IFRA STANDARDS.

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.