

SPECIFICATION SHEET

VERSION 7,00 **VERSION DATE** 24/05/23 **PRINT DATE** 15/01/25

PRODUCT RED BERRIES SFE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME RED BERRIES EXTRACT CO2
PLANT OF ORIGIN Schinus 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.