

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 04/10/23 **PRINT DATE** 12/05/24

PRODUCT BUCHU OIL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME BUCHU OIL
PLANT OF ORIGIN Agathosma Crenulata
PART OF THE PLANT LEAVES
SYNONYMS BUCCO, BUKKO

CAS 93346-82-2

EINECS 296-166-9

FEMA 2169
TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR PALE YELLOW TO SLIGHT GREENISH
ODOUR HERBAL, WOODY, ROOTY, MINTY
TASTE
DENSITY AT 20°C (g / ml) 0,911 - 0,925
DENSITY 25/25 -
REFRACTIVE INDEX n_{D20} 1,4600 - 1,4850
REFRACTIVE INDEX n_{D25} -
OPTICAL ROTATION (°) -50,00 / 5,00
BOILING POINT (°C) 190
MELTING POINT (°C)
FLASH POINT (°C) 64,00
ASSAY (% GC)
ACID VALUE (mg KOH/g) -
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
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.

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.