

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 16/04/24 **PRINT DATE** 18/05/24

PRODUCT BOYA, LIQUID

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME AGARWOOD OIL
PLANT OF ORIGIN Aquilaria crassna

PART OF THE PLANT TRUNK

SYNONYMS AGARWOOD, OUD, BOYA

CAS 94350-09-1

EINECS 305-227-1

TARIFF NUMBER 3301294900

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

SPECIFICATIONS

ASPECT AT 20°C SLIGHT VISCOUS LIQUID

COLOUR DARK BROWN

ODOUR WOODY, ANIMALIC, ORIENTAL

TASTE

DENSITY AT 20°C (g / ml) 0,885 - 0,910

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4450 - 1,4680

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 99,00

ASSAY (% GC)

ACID VALUE (mg KOH/g) -

SOLUBILITY INSOLUBLE IN WATER VAPOUR PRESSURE NOT DETERMINED

OTHER SOLUBILITIES SOLUBLE IN ETHANOL AND OILS.

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 36 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.