

## SPECIFICATION SHEET

**VERSION** 2,00      **VERSION DATE** 16/04/24      **PRINT DATE** 19/05/24

**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 n<sub>D20</sub>** 1,4450 - 1,4680  
**REFRACTIVE INDEX n<sub>D25</sub>** -  
**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.