

SPECIFICATION SHEET

VERSION 1 **VERSION DATE** 17/01/19 **PRINT DATE** 16/07/25

PRODUCT BAUME TOLU

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME TOLU GUM

PLANT OF ORIGIN Myroxylon balsamum (L.) Harms var.

balsamum

CAS 9000-64-0
EINECS 232-550-4
FEMA 3069
CoE 297
FDA 172.510
TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

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ASPECT AT 20°C SOLID COLOUR BROWN

ODOUR SWEET, BALSAMIC, AROMATIC

DENSITY AT 20°C (g / ml) -DENSITY 25/25 -

REFRACTIVE INDEX nD20 1,5300–1,5900

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 BOILING POINT (°C)

 MELTING POINT (°C)
 60 - 65

 FLASH POINT (°C)
 110

 ASSAY (% GC)

 ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

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.