

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 27/11/19 **PRINT DATE** 04/03/21

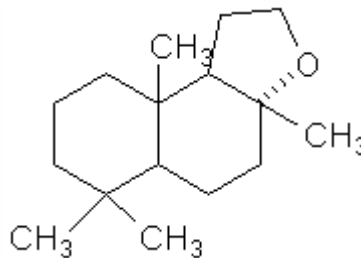
PRODUCT AMBROXAN NATURAL BIOTECH
APPLICATIONS Raw material for industrial use intended for the manufacture of fragrances.
IUPAC NAME 1,5,5,9-TETRAMETHYL-13-OXATRICYCLO[8.3.0.0(4,9)] TRIDECANE
SYNONYMS AMBROXAN

PLANT OF ORIGIN
PART OF THE PLANT

FORMULA C₁₆ H₂₈ O
MOLECULAR WEIGHT 236,39
CAS 6790-58-5

EINECS 229-861-2

TARIFF NUMBER 2932990090
KOSHER CERTIFICATE AVAILABLE ON REQUEST



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

SPECIFICATIONS

ASPECT AT 20° C	CRYSTALLINE POWDER
COLOUR	WHITE TO LIGHT CREAM
ODOUR	AMBER, WOODY, DRY
TASTE	
DENSITY A 20° C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX n_D20	-
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	
MELTING POINT (°C)	75-78
FLASH POINT (°C)	161,00
ASSAY (% GC)	> 96
ACID VALUE (mg KOH/g)	< 1
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.