

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 07/03/23	PRINT DATE 24/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	AMBROXAN KAO Industrial raw material not intended for DODECAHYDRO-3A,6,6,9A-TETRAM DODECAHYDRO-3A,6,6,9A-TETRAM	IETHYLNAPHTO-(2,1-B)-FURAN
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	C16 H28 O 236,00 6790-58-5 3738-00-9 229-861-2 223-118-6 3471 2932990090	CH3 CH3 CH3 CH3
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST 01-2120070784-50	

SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE MASS	
COLOUR	COLOURLESS TO WHITE	
ODOUR	AMBERGRIS TYPE	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	-	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)	120	
MELTING POINT (°C)	67 - 77	
FLASH POINT (°C)	161,00	
ASSAY (% GC)	> 96	
ACID VALUE (mg KOH/g)	· ·	
SOLUBILITY	NEARLY INSOLUBLE IN WATER: 2,4 mg/L (25°C)	
VAPOUR PRESSURE	0,00393 mm Hg (25°C)	
OTHER SOLUBILITIES	SOLUBLE 1:10 IN ETHANOL 95%	

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.