

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 13/07/22	PRINT DATE 26/04/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	AMBER CORE KAO Industrial raw material not intended for direct use. 1-(2-TERT-BUTYLCYCLOHEXYLOXY)-2-BUTANOL 1-(2-TERT-BUTYLCYCLOHEXYLOXY)-2-BUTANOL	
FORMULA MOLECULAR WEIGHT CAS	C14 H28 O2 228,38 139504-68-0	\langle
EINECS	412-300-2	$\sim \sim \sim$
TARIFF NUMBER	2909200090	OH
REACH REGISTRATION NO.	01-000015959-52	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	DELICATE WOODY AMBER	
TASTE		
DENSITY AT 20°C (g / ml)	0,929 - 0,939	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4610 - 1,4710	
REFRACTIVE INDEX nD25	-	
OPTICAL ROTATION (°)	/	
BOILING POINT (°C)	122 - 125 (5 mm Hg)	
MELTING POINT (°C)	-	
FLASH POINT (°C)	144,00	
ASSAY (% GC)	> 98	
ACID VALUE (mg KOH/g)		
SOLUBILITY	SOLUBILITY IN WATER: 4,57E-2 g/l	
VAPOUR PRESSURE	5,34 to 7,04 mmHg (25°C)	
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. IT CONTAINS 100 ppm OF BHT AS ANTIOXIDANT AND/OR 0,02% ALPHA-TOCOPHEROL

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.