

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 19/09/22	PRINT DATE	06/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	POLLENAL II KAO. Industrial raw material not intended for direct use. 2-CYCLOHEXYLPROPANAL 2-CYCLOHEXYLPROPANAL		
FORMULA MOLECULAR WEIGHT CAS	C9 H16 O 140,20 2109-22-0	✓ ^{CHO}	
EINECS	412-270-0	\square	
TARIFF NUMBER	2912290090	\smile	
REACH REGISTRATION NO.	01-0000015957-56		

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS TO PALE YELLOW	
ODOUR	NATURAL, FRESH, GREEN, POLLEN	
TASTE		
DENSITY AT 20ºC (g / ml)	0,913 - 0,923	
DENSITY 25/25	-	
REFRACTIVE INDEX nD20	1,4520 - 1,4620	
REFRACTIVE INDEX nD25		
OPTICAL ROTATION (°)	1	
BOILING POINT (°C)		
MELTING POINT (°C)	< -27	
FLASH POINT (°C)	78,00	
ASSAY (% GC)	>95	
ACID VALUE (mg KOH/g)		
SOLUBILITY	VERY SLIGHTLY SOLUBLE IN WATER; SOLUBLE IN METHANOL	
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. PURGE HEADSPACE WITH NITROGEN.

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.