

SPECIFICATION SHEET

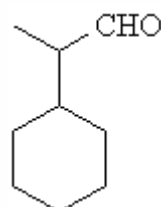
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/05/24

PRODUCT POLLENAL II KAO.
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-CYCLOHEXYLPROPANAL
SYNONYMS 2-CYCLOHEXYLPROPANAL

FORMULA C₉ H₁₆ O
MOLECULAR WEIGHT 140,20
CAS 2109-22-0

EINECS 412-270-0

TARIFF NUMBER 2912290090



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 20°C (g / ml) | 0,913 | - 0,923 |
| DENSITY 25/25 | | - |
| REFRACTIVE INDEX n_D20 | 1,4520 | - 1,4620 |
| REFRACTIVE INDEX n_D25 | | - |
| OPTICAL ROTATION (°) | | / |
| 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.