

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 05/05/24

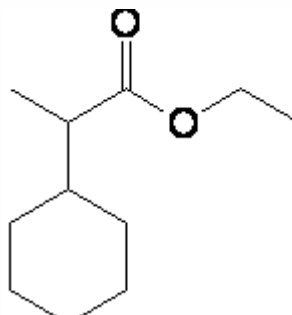
PRODUCT POIRENATE KAO
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ETHYL 2-CYCLOHEXYLPROPIONATE
SYNONYMS

FORMULA C₁₁ H₂₀ O₂
MOLECULAR WEIGHT 184,30
CAS 2511-00-4

EINECS 412-280-5

TARIFF NUMBER 2916200090

REACH REGISTRATION NO. 01-2119970320-46



SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FRUITY, GREEN PEAR
TASTE	
DENSITY AT 20°C (g / ml)	0,935 - 0,945
DENSITY 25/25	-
REFRACTIVE INDEX n_D20	1,4430 - 1,4530
REFRACTIVE INDEX n_D25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	218,4-225,1°C (1009 mb)
MELTING POINT (°C)	< -36,5°C
FLASH POINT (°C)	109,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	-
SOLUBILITY	VERY SLIGHTLY SOLUBLE IN WATER
VAPOUR PRESSURE	21,1-22,7 mm Hg (25°C)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA NOT KNOWN IN NATURE. IT IS USED FOR FRUITY NOTE LIKE APPLE, PASSIONFRUIT, APRICOT AND FLORAL LIKE JASMIN, ROSE. IT MODIFIES GREEN NOTE AND BLENDS WELL WITH FRUITY-FLORAL NOTE. GOOD STABILITY IN MANY MEDIA.

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 12 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.