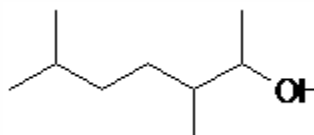


SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 26/04/24

PRODUCT TERPIROSA KAO
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 3,6-DIMETHYL-2-HEPTANOL
SYNONYMS

FORMULA C₉ H₂₀ O
MOLECULAR WEIGHT 144,30
CAS 1247790-47-1



TARIFF NUMBER 2905190098

REACH REGISTRATION NO. 01-2120030624-66

SPECIFICATIONS

ASPECT AT 20°C	CLEAR LIQUID
COLOUR	COLORLESS
ODOUR	FRESH, FLORAL, GREEN, ROSE
TASTE	
DENSITY AT 20°C (g / ml)	0,823 - 0,833
DENSITY 25/25	-
REFRACTIVE INDEX n_{D20}	1,4280 - 1,4340
REFRACTIVE INDEX n_{D25}	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	186°C (1 atm)
MELTING POINT (°C)	CA. -20°C
FLASH POINT (°C)	77,00
ASSAY (% GC)	> 95
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SOLUBILITY IN WATER: 0,557 g/L
VAPOUR PRESSURE	0,063 kPa (ROOM TEMP.)
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA Natural floral odour with many facets like Lily of the valley and Rose. It gives diffusive freshness in all fragrances and specially in citrus, green herbaceous and minty accords.

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 DOES NOT CONTAIN ANTIOXIDANTS. GOOD STABILITY IN ALL MEDIA.

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.