

SPECIFICATION SHEET

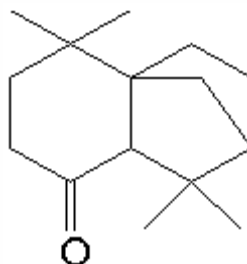
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 07/05/24

PRODUCT ISOLONGIFOLANONE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2H-2,4A-METHANONAPHTHALEN-8(5H)ONE,HEXAHYDROTETRAM
SYNONYMS CHANDANONE, ISOLONGIFOLANONE, PICONIA

FORMULA C15 H24 O
MOLECULAR WEIGHT 220,00
CAS 23787-90-8

EINECS 245-890-3

TARIFF NUMBER 2914290090



REACH REGISTRATION NO. 01-2120136162-69

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	DRY, WOODY, EARTHY, PATCHOULI, CAMPHOR
TASTE	
DENSITY AT 20°C (g / ml)	0,998 - 1,007
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,4980 - 1,5030
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	280-300 (1 atm)
MELTING POINT (°C)	-
FLASH POINT (°C)	110,00
ASSAY (% GC)	MAJOR KETONE: 60-80%. TOTAL KETONES > 80%
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	< 0,1 kPa (20°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.

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.