

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 28/04/24

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

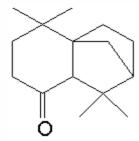
 MOLECULAR WEIGHT
 220,00

 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)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURE< 0,1 kPa (20°C)</th>OTHER SOLUBILITIESSOLUBLE 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.