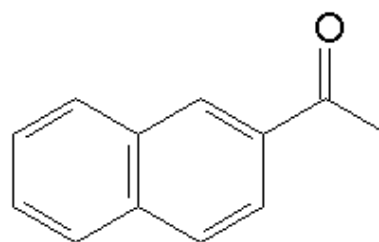


SPECIFICATION SHEET

VERSION 4 VERSION DATE 30/11/07 PRINT DATE 19/08/19

PRODUCT BETA-NAPHTHYL METHYL KETONE
IUPAC NAME 1-(2-NAPHTALENYL)-ETHANONE
SYNONYMS 2-ACETONAPHTONE, ORANGER CRYSTALS

FORMULA $C_{12}H_{10}O$
MOLECULAR WEIGHT 170
CAS 93-08-3
EINECS 202-216-2
FEMA 2723
CoE 147
FDA 172.515
TARIFF NUMBER 2914390090
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. 01-2119935927-23



SPECIFICATIONS

ASPECT AT 20° C CRYSTALLINE SOLID
COLOUR WHITE TO PALE YELLOW
ODOUR SWEET, NEROLI, ORANGE BLOSSOM
TASTE SWEET, CITRUS, VANILLA, ORANGE, FRUITY
BOILING POINT (°C) 300 (1013 mbar)
MELTING POINT (°C) > 53
FLASH POINT (°C) 110
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) -
SOLUBILITY 109 mg/L IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00018 TVA FR 03 349 236 372 APE 2053 Z

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