

SPECIFICATION SHEET

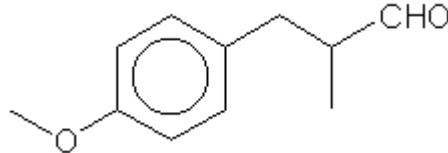
VERSION 2,00 **VERSION DATE** 04/08/23 **PRINT DATE** 17/07/24

PRODUCT ANISYL PROPANAL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 2-METHYL-3-(PARA-METHOXYPHENYL)-PROPANAL
SYNONYMS 2-METHYL-3-(PARA-METHOXYPHENYL)-PROPANAL

FORMULA C11 H14 O2
MOLECULAR WEIGHT 178,23
CAS 5462-06-6

EINECS 226-749-5

TARIFF NUMBER 2912490090



REACH REGISTRATION NO. 01-2120629103-67

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS-PALE YELLOW
ODOUR SWEET, ANISIC, FRUITY, FLORAL
TASTE
DENSITY AT 20°C (g / ml) 1,039 - 1,047
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5080 - 1,5220
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 108°C (0,3 hPa)
MELTING POINT (°C) -70°C
FLASH POINT (°C) 122,00
ASSAY (% GC) > 97
ACID VALUE (mg KOH/g) < 10
SOLUBILITY SOLUBILITY IN WATER: 1,2 g/L (25°C)
VAPOUR PRESSURE 1 mbar (50 °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.
STABILIZED WITH 0-0,15% OF BHT. PURGE HEADSPACE WITH NITROGEN.

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.