## SPECIFICATION SHEET

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| **VERSION** | 2 | **VERSION DATE** | 04/08/23 | **PRINT DATE** | 08/11/26 |

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| **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** | $C_{11}H_{14}O_2$ |
| **MOLECULAR WEIGHT** | 178,23 |
| **CAS** | 5462-06-6 |
| **EINECS** | 226-749-5 |
| **TARIFF NUMBER** | 2912490090 |

## SPECIFICATIONS

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|---|---|---|---|
| **VERSION** | 2 | **VERSION DATE** | 04/08/23 |

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| **ASPECT AT 20°C** | CLEAR MOBILE LIQUID |
| **COLOUR** | COLORLESS-PALE YELLOW |
| **ODOUR** | SWEET, ANISIC, FRUITY, FLORAL |
| **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 |
| **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 |

## 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.

**PRODASYNTH SAS**
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