Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China Contact: +86-18653132120

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Product name:o-Anisaldehyde

CAS:135-02-4

**Molecular Weight:136.15** 

| Melting point    | 34-40 ° C(lit.)                               |
|------------------|---|
| Boiling point    | 238 ° C(lit.)                                 |
| density          | 1.127 g/mL at 25 ° C(lit.)                    |
| refractive index | 1.5608  |
| Fp               | 244 ° F                                       |
| storage temp.    | 2-8° C  |
| solubility       | Solubility Slightly soluble in water; soluble |
|                  | in ethanol                                    |
| form             | Low Melting Crystalline Mass                  |
| Specific Gravity | 1.127   |
| color            | Light yellow to pale brown                    |
| PH Range         | Non1 uorescence (3.1) to green 1 uorescence   |
|                  | (4.4)   |
| Water Solubility | insoluble                                     |

## **Application:**

2-Methoxybenzaldehyde has been used to examine the acaricidal activity of Periploca sepium oil and its active component against Tyrophagus. It has also been used to obtain good enantioselectivities using Cu(OAc)(2)-bis(oxazolines) via hydrogen bonding in asymmetric Henry reaction.

## Package:

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Usually packed in 25kg/drum, and also can be do customized package.