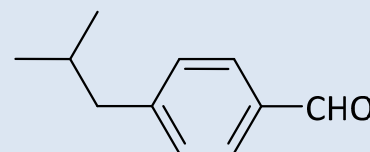


**IBBAL**

*p*-Isobutylbenzaldehyde

CAS: 40150-98-9



## Product Information

### Description

4-Isobutylbenzaldehyde (C<sub>11</sub>H<sub>14</sub>O)

### Application

Additives for resins, Agricultural intermediate,  
Flavor and Fragrance

### Physical Properties

Appearance, (Visual) \_\_\_\_\_ Colorless liquid  
Molecular weight \_\_\_\_\_ 162.2  
Purity, % \_\_\_\_\_ 99.6  
Color, (HAZEN) \_\_\_\_\_ 10  
Boiling point, °C \_\_\_\_\_ 240  
Melting point, °C \_\_\_\_\_ - 41.5  
Vapor pressure, 25 °C, Pa \_\_\_\_\_ 7.5  
Acid value, mgKOH/g \_\_\_\_\_ 0.1  
Specific gravity, 20 °C \_\_\_\_\_ 0.960  
Odor \_\_\_\_\_ Aromatic odor  
Solubility \_\_\_\_\_ Soluble in ethanol, ether and toluene  
Insoluble in water

### Specification

Purity, GC, % \_\_\_\_\_ 98.5 min  
Color, (Spectrophotometry, HAZEN) \_\_\_\_\_ 100 max  
Acid value, (Titration), mgKOH/g \_\_\_\_\_ 3 max

### Container Information

Available in 190 kg steel drums.

### Safety & Handling

Avoid breathing vapor and direct contact with skin, eyes and clothing.  
Always refer to the MSDS for detailed safety information.

### Contact Information

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