



## TECHNICAL DATA SHEET

### Isoamyl Alcohol

|                          |                                  |
|--------------------------|----------------------------------|
| CAS NO.                  | 123-51-3                         |
| CHEMICAL NAME            | ISOAMYL ALCOHOL                  |
| FLASH POINT (Closed Cup) | 42.78 °C                         |
| BOILING POINT            | 132 °C                           |
| FORMULA                  | C <sub>5</sub> H <sub>12</sub> O |
| MOLECULAR WEIGHT         | 88.15                            |
| ASPECT                   | LIQUID                           |
| COLOR                    | COLORLESS                        |
| ODOUR                    | DISAGREEABLE AND CHOKING.        |

### CHEMICAL AND PHYSICAL PROPERTIES

|                           | MIN    | MAX    |
|---------------------------|--------|--------|
| DENSITY 20°C              | 0.869  | 0.879  |
| REFRACTIVE INDEX 20°C     | 1.3950 | 1.4040 |
| PURITY AS ISOMERS SUM (%) | 99.00  |        |

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