# Acetylacetone LR

**(Product code-43160)**

General:

| | |
|---|---|
| Description | A clear colourless liquid |
| CAS No. | 123-54-6 |
| Molecular Formula | $C_5H_8O_2$ |
| Formula weight | 100.12 |
| Other names | Diacetylmethane, Pentane-2,4-dione |

Specification:

| No | Specification | Unit | Limit |
|---|---|---|---|
| 1 | Physical form | - | A clear colourless liquid |
| 2 | Assay (GC) | % | 98.0 Min |
| 3 | Wt. per. ml at 20 °C | g | 0.971-0.974 |
| 4 | Boiling range (95 %) | °C | 135-141 |
| 5 | Refractive index | - | 1.451-1.453 |

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