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| --- | --- | --- | --- |
| **S.no** | **Description** | **UOM** | **Specification** |
|  | Physical State / Color | - | Liquid/Colorless |
|  | Assay Content (By G.C) | % | 99 |
|  | Grade | - | SQ |
|  | Mol. Wt. | g/mol | 60.1 |
|  | Impurities | % | Percentage |
|  | Aldehydes & Ketones | % | 0.05 |
|  | Non- Volatile matter | % | 0.01 |
|  | Water | % | 0.01 |
|  | Acidity (In ml N/1%) | % | 0.05 |
|  | Density | g/cm3 | 0.79 |
|  | Melting point | °C | -89 |
|  | Boiling Point | °C | 81 |
|  | Supplier | - | Sneha Scientific |
|  | MSDS no. | - | XXX |
|  | CAS no. | - | 67-63-0 |
|  | **Acceptance Criteria** | | |
|  | Visual Acceptance | - | Colorless Liquid |
|  | Assay Content | % | 99 ± 2 |
|  | Melting point | °C | -89 |
|  | **Properties** | **Test Method** | **Test Agency** |
|  | Purity Analysis | NMR | IIT-HYD/CMET |
|  | Boiling Point | Distillation | RES |