



## **Product Specification**

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|  | CROTONALDEHYDE  |                  |  |
|--|---|------------------|--|
| PRODUCT CODE   | 055925  |                  |  |
| SYNONYMS   | -   | •                |  |
| C.I. NO.   |   | . O              |  |
| CASR NO.   | 123-73-9  | ł ∐              |  |
| ATOMIC OR MOLECULAR FORMULA  | с <sub>4</sub> н <sub>6</sub> о                             | } <del>_</del> H |  |
| ATOMIC OR MOLECULAR WEIGHT<br>PROPERTIES   | 70.09 H <sub>3</sub> C                                      | ЙН               |  |
| PARAMETER  | LIMIT   |                  |  |
| Description  | Colourless & pale yellow mobile liquid. (colour increase    | es on storage).  |  |
| Solubility   | Soluble in water.   |                  |  |
| Minimum assay  | 99.0%   |                  |  |
| Wt per ml. 20°C  | 0.848 - 0.854 g   |                  |  |
| MAXIMUM LIMIT OF IMPURITIES  |   |                  |  |
| Acidity  | 5 ml N/1%   |                  |  |
| Note(s) : Assay (if applicable) method mention   | ned.  |                  |  |
| eye damage. Very toxic to aquatic life.<br><b>PRECAUTIONARY STATEMENTS :</b><br><b>Prevention :</b> Wash thoroughly after handling.<br>hands thoroughly after handling. Ground/bond of<br>smoke when using this product. Do not breather<br>well ventilated area. Wear protective gloves/cli-<br>closed. Wear protective gloves and eye/face pro-<br>smoking. Contaminated clothing should not be<br>against static discharge. Use only non-sparking for<br>electrical/ventilating/lighting/equipment. | r doctor/physician. If eye irritation persists, get medical | IATA : 6.1       |  |

Replace Date 2-June-2023

GHS02

GHS06

GHS09

GHS08

GHS05