

## **PRODUCT SPECIFICATION**

GLACIAL ACRYLIC ACID

Product Name : Glacial Acrylic Acid

CAS No. : 79-10-7Molecular Formula :  $C_3H_4O_2$ Molecular wt. : 72.06 g/mol

| S.No | PARAMETER      | UNIT  | SPECIFICATION      |
|------|----------------|-------|--------------------|
| 1    | Appearance     | -     | Transparent liquid |
| 2    | Purity         | %     | ≥99.9              |
| 3    | Color          | Pt-Co | ≤10                |
| 4    | Water content  | %     | ≤0.15              |
| 5    | Acetic acid    | ppm   | ≤300               |
| 6    | Dimer          | %     | ≤0.05              |
| 7    | Furfural       | ppm   | ≤2                 |
| 8    | Inhibitor MEHQ | ppm   | 200±20             |

Applications: It is used as an additive in a variety of copolymer-based finishes, coatings, adhesives, inks, lubricants, textile, leather, paper finishes, floor polish, plastics, scale inhibitors, paints, lacquers, plastics, adhesives, dispersants, and thickeners.

For Bloomchemag BV

Issued by,
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