| _ | SPECIFICATIONS | | | | | |
|---|----------------|-------------------|----------------|-------------|-------------|--|
| | Department | QUALITY CONTROL | | | | |
| | Title | Acryloyl Chloride | | | | |
| | Category | In House | | | | |
| | Document No. | Version No. | Effective Date | Review Date | Copy No. | |
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| Sr. No. | Test Parameter | Specification | |
|---------|-----------------------------|--|--|
| 1. | Description | Clear colorless liquid with pungent characteristic odor | |
| 2. | Identification by GC | The retention time of major peak in the test solution should be concordant with standard solution. | |
| 3. | Specific Gravity@25°C | 1.113-1.119 g/cm ³ | |
| 4. | Purity by GC% | > 99.00% | |
| 5. | Acrylic Acid | < 0.5% | |
| 6. | 3-Chloro Propionyl Chloride | < 0.5% | |

| | Name | Designation | Signature | Date |
|-------------|------------------|-------------|-----------|------|
| Prepared by | Riddhi Prajapati | QA Chemist | | |
| Reviewed by | Kevin Khalasi | QC Chemist | | |
| Approved by | Hiren Patel | QC Head | | |