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| --- | --- | --- | --- |
| **S.no** | **Description** | **UOM** | **Specification** |
|  | Physical State / Color | - | Liquid/Colorless |
|  | Assay Content | % | - |
|  | Odor | - | Odorless |
|  | pH value | - | 6 – 8(Neutral) |
|  | Mol. Wt. | g/mole | 18 |
|  | Sulphates | **-** | < 1 ppm |
|  | Chlorides | **-** | < 1 ppm |
|  | Calcium | **-** | < 1 ppm |
|  | Resistivity | ohm-cm (megohm) | 18.2 |
|  | Boiling point | °C | 100 |
|  | MSDS no. | - | XXX |
|  | CAS no. | - | XXX |
|  | **Acceptance Criteria** | | |
|  | Visual Acceptance | - | Colorless liquid |
|  | Boiling point | °C | 100 |
|  | Treating with **AgNO3** | - | No Precipitate |
|  | Conductivity | Ohm-cm(megohm) | 18.2 |
|  | **Properties to be tested** | **Test Method** | **Test Agency** |
|  | Conductivity | Resistance | RES |
|  | Chemical Reactivity | Test with AgNO3 | RES |