|  |  |  |  |
| --- | --- | --- | --- |
| **S.no** | **Description** | **UOM** | **Specification** |
|  | Physical State / Color | - | Liquid/Hazen 10 |
|  | Assay Content | % | 35-38 |
|  | Grade | - | NA |
|  | Mol. Wt. | g/mol | 36.46 |
|  | **Element** | **%** | **Percentage** |
|  | Assay | % | 35-38 |
|  | Residue on evaporation | % | 0.01 |
|  | Cl | % | 0.0005 |
|  | Fe | % | 0.0001 |
|  | Pb | % | 0.0005 |
|  | Specific gravity |  | 1.18 |
|  | Melting point | °C | -114 |
|  | Boiling point | °C | -85.05 |
|  | Supplier | - | Sneha Scientific |
|  | MSDS no. | - | XXX |
|  | CAS no. | - | 7647-01-0 |
|  | **Acceptance Criteria** | | |
|  | Visual Acceptance | - | Hazen 10 Liquid |
|  | Assay Content | % | 35-38 |
|  | **Properties to be tested** | **Test Method** | **Test Agency** |
|  | Purity Analysis | COC | - |