

## Specification Sheet

Product Name: **Tetraethylammonium iodide**  
Specifications & Purity: **98%**  
SKU #: **T111995**

| Parameter                               | Limit Values             |
|-----------------------------------------|--------------------------|
| Carbon by Elemental Analysis            | 36.4-38.3 (%)            |
| Purity(Titration by AgNO <sub>3</sub> ) | 98-100 (%)               |
| Nitrogen by Elemental Analysis          | 5.1-5.6 (%)              |
| Appearance (T111995)                    | White to off-white solid |
| Infrared spectrum                       | Conforms to Structure    |
| Proton NMR spectrum                     | Conforms to Structure    |
| Solubility in H <sub>2</sub> O          | Almost transparency      |