

## SPECIFICATION

### Tetraethylammonium Chloride

| Parameters        | Specification                                                           |
|-------------------|-------------------------------------------------------------------------|
| CAS Number        | 56-34-8                                                                 |
| Appearance        | White crystalline solid                                                 |
| Molecular Formula | C <sub>8</sub> H <sub>20</sub> ClN                                      |
| Molecular Weight  | 165.71 g/mol                                                            |
| Boiling Point     | 290 °C                                                                  |
| Melting Point     | 180 °C                                                                  |
| Flash Point       | 360 °C                                                                  |
| Purity            | 98–99%                                                                  |
| Refractive Index  | 1.485                                                                   |
| Solubility        | Soluble in water; soluble in methanol; sparingly soluble in ethanol     |
| Uses              | Phase-transfer catalyst; precursor to ionic liquids; chemical synthesis |

+91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

info@triveniinterchem.com | info@trivenichemical.com

www.triveniinterchem.com | www.trivenichemical.com

135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS