

## SPECIFICATION

### Lead Acetate Trihydrate

| Parameters        | Specification                                                                                                                     |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| CAS Number        | 6080-56-4                                                                                                                         |
| Appearance        | Colorless crystals                                                                                                                |
| Molecular Formula | C <sub>4</sub> H <sub>12</sub> O <sub>7</sub> Pb                                                                                  |
| Molecular Weight  | 379.33 g/mol                                                                                                                      |
| Boiling Point     | 360 °C                                                                                                                            |
| Melting Point     | 100 °C                                                                                                                            |
| Flash Point       | 170 °C                                                                                                                            |
| Purity            | 98-99%                                                                                                                            |
| Refractive Index  | 1.6                                                                                                                               |
| Solubility        | Soluble in water; soluble in ethanol; insoluble in nonpolar solvents                                                              |
| Uses              | Reagent in qualitative inorganic analysis; precursor to lead salts; historically used in printing and cosmetics; research reagent |

+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