

## TECHNICAL DATA SHEET

### LEAD NITRATE, HIGH PURITY

**1- Product Name:** Lead Nitrate, High Purity

**2- Formula:**  $\text{Pb}(\text{NO}_3)_2$

**3- CAS Number:** 10099-74-8

**4- UN Number:** 1469

**Hazard Classification:** 5.1

**5- Chemical Specifications:**

Chemical compositions	Requirements
Assay [ $\text{Pb}(\text{NO}_3)_2$ ]	$\geq 99.5\%$
Water Insoluble Matter	$\leq 0.005\%$
Chloride (Cl)	$\leq 0.001\%$
Calcium (Ca)	$\leq 0.005\%$
Copper (Cu)	$\leq 0.001\%$
Iron (Fe)	$\leq 0.001\%$
Potassium (K)	$\leq 0.001\%$
Sodium (Na)	$\leq 0.001\%$

**6- Packing:** Packed in net 25KGS plastic woven bag with inner film.