

**Product Name: Nitric Acid 69.5 %
Salpetersyra 69.5%**



Grade: VLSI

| Standard Package Information | |
|------------------------------|---------------------------------|
| Material Number : | 650110, 650111, 650112 63794 |
| Container Type: | 3 L, 5 L, 25 L Bottle |

| Contaminants | UM | Specifications |
|-----------------------|---------|----------------|
| Assay | % | 69.5 – 70.5 |
| Appearance | | Pass |
| Color | APHA | 10 |
| Anions | | |
| Chlorides (Cl) | ppm | 0.5 |
| Phosphates (PO4) | ppm | 0.5 |
| Sulphates (SO4) | ppm | 0.5 |
| Trace Elements | | |
| Aluminum (Al) | ppb max | 20 |
| Antimony (Sb) | ppb max | 5 |
| Arsenic (As) | ppb max | 5 |
| Barium (Ba) | ppb max | 20 |
| Bismuth (Bi) | ppb max | 20 |
| Boron (B) | ppb max | 10 |
| Cadmium (Cd) | ppb max | 10 |
| Calcium (Ca) | ppb max | 100 |
| Chromium (Cr) | ppb max | 20 |
| Cobalt (Co) | ppb max | 10 |
| Copper (Cu) | ppb max | 10 |
| Gallium (Ga) | ppb max | 20 |
| Gold (Au) | ppb max | 10 |
| Iron (Fe) | ppb max | 100 |
| Lead (Pb) | ppb max | 20 |
| Lithium (Li) | ppb max | 10 |
| Magnesium (Mg) | ppb max | 50 |
| Manganese (Mn) | ppb max | 10 |
| Molybdenum (Mo) | ppb max | 20 |
| Nickel (Ni) | ppb max | 10 |
| Potassium (K) | ppb max | 50 |
| Silver (Ag) | ppb max | 10 |
| Sodium (Na) | ppb max | 100 |
| Strontium (Sr) | ppb max | 20 |
| Tin (Sn) | ppb max | 10 |
| Titanium (Ti) | ppb max | 20 |
| Vanadium (V) | ppb max | 10 |
| Zinc (Zn) | ppb max | 50 |