

## 80243

# Mercuric Acetate ACS, ExiPlus, Multi-Compendial, 98%

Part A

CAS: 1600-27-7

Molecular Formula : C4H6HgO4

Molecular Weight: 318.68

### **Specifications**

| ExiPlus   | meets compendial specs of Ph.Eur |
|---|----------------------------------|
| Appearance (Colour)                                   | White                            |
| Appearance (Form)                                     | Crystalline powder               |
| Solubility (Turbidity) 10% solution in 5N Acetic acid | Clear to slight hazy             |
| Assay (AT)  | min. 98%                         |
| Insoluble matter                                      | max. 0.01%                       |
| Residue after reduction                               | max. 0.02%                       |
| Chloride (CI)   | max. 0.005%                      |
| Iron (Fe)   | max. 0.001%                      |
| Sulphate (SO4)  | max. 0.005%                      |
| Heavy Metals (Pb)                                     | max. 0.002%                      |
| Nitrate (NO3)   | max. 0.005%                      |
| Mercurous Mercury (as Hg)                             | max.0.4%                         |

### **General Information**

| Storage             | 25 to 40°C (Room Temperature)                       |
|---------------------|---|
| Shelf Life          | 60 Months   |
| IMDG Identification | UN No.:1629,IMCO Class No.:6.1,<br>Packing Group:II |
| HSN Code            |   |
| 100 Gms             | 28521000 (GST 18%)                                  |
| 25 Gms              | 28521000 (GST 18%)                                  |
| 250 Gms             | 28521000 (GST 18%)                                  |

#### **Available Packages**

25 Gms

400 0:--

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