

## 31444

## **Molybdenum Trioxide extrapure, 99.5%**

Part A

CAS: 1313-27-5

Molecular Formula : MoO3

Molecular Weight : 143.94

| - 7 |      |      |
|-----|------|------|
|     | 1021 | ions |
|     |      |      |
|     |      |      |

|  | Appearance (Colour)                                   | White-green to Grey |
|--|---|---------------------|
|  | Appearance (Form)                                     | Powder              |
|  | Solubility (Turbidity) 10% solution in dilute Ammonia | Clear to hazy       |
|  | Assay (as MoO3)                                       | min. 99.5%          |
|  | Chloride (CI)   | max. 0.005%         |
|  | Sulphate (SO4)  | max. 0.01%          |
|  | Iron (Fe)   | max. 0.002%         |

## **General Information**

| Storage             | 25 to 40°C (Room Temperature)                           |
|---------------------|---|
| Shelf Life          | 60 Months   |
| IMDG Identification | UN No.:3288 , IMCO Class No.:6.1 ,<br>Packing Group:III |
| HSN Code            |   |
| 100 Gms             | 28257010 (GST 18%)                                      |
| 250 Gms             | 28257010 (GST 18%)                                      |
| 500 Gms             | 28257010 (GST 18%)                                      |

## **Available Packages**

| 100 Gms |  |
|---------|--|
| 250 Gms |  |
| 500 Gms |  |