

**GRM6369                      Lead oxide, yellow****Product Number                      Packing**

GRM6369                      :    500G

**Product Information**

Product Code                      :    GRM6369  
Product Name                      :    Lead oxide, yellow  
Molecular Formula                :    PbO  
Molecular Weight                 :    223.20  
CAS No.                            :    1317-36-8  
EC No.                              :    215-267-0  
HS Code                             :    2824 10 00  
Shelf Life                         :    4 years

**Technical Specification**

Appearance                        :    Light yellow to yellow to yellow-orange or light-orange crystals or solid or powder  
Solubility                         :    33.3 mg soluble in 1 mL of dilute nitric acid  
Loss on ignition (at 700°C)     :    <= 0.20%  
Substances insoluble in dilute acetic acid    :    <= 0.20%  
Assay (EDTA Titration)         :    98.00 - 102.00%

**GHS Safety Information**

Hazard Statement(s)             :    H302-H332-H360Df-H373-H410  
Precautionary Statement(s)    :    P201-P273-P308+P313-P501  
Signal Word                        :    Danger  
Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s)                        :    61-20/22-33-50/53-62  
S-Phrase(s)                        :    53-45-60-61  
WGK                                 :    3  
RTECS                              :    OG1750000  
Storage Temperature(°C)        :    Store below 30°C  
Hazard Symbol(s)

**Transport Information**

UN No.                              :    2291  
Class                                :    6.1



## Product Information

|                  |   |               |
|------------------|---|---------------|
| Packaging Group  | : | 3             |
| Marine Pollutant | : | YES           |
| ADR/RID          | : | 2291 6.1/PG 3 |
| IMDG             | : | 2291 6.1/PG 3 |
| IATA             | : | 2291 6.1/PG 3 |

A-516, Swastik Disha Business Park, Via Vadhani Indl. Est., LBS Marg, Mumbai-400 086, India. Phone:+91-022-6147 1919  
Fax:+91-022-6147 1920 Gram : STERILITY . email : info@himedialabs.com. Visit us at our website: www.himedialabs.com

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