



# Potassio ioduro

Synonyms:

| KI               | Classification                    | Danger |
|------------------|-----------------------------------|--------|
| Molecular weight | 166.01 ONU                        |        |
| CAS              | 7681-11-0 Transport hazard class: |        |
| EEC-N:           | 231-659-4 Packing                 |        |

**Potassio ioduro**

> ERBApharm - Secondo farmacopea:  
Ph.Eur.-USP-FU-Ph.Franc.-BP-DAB

**Grado Farmaceutico**

|   |   |         |
|---|---|---------|
| Description                             | White powder or almost, or colorless crystals | -       |
| Identification                          | Positive                                      | -       |
| Appearance of solution                  | Conform*                                      | Ph.Eur. |
| Alcalinity                              | Conform*                                      | Ph.Eur. |
| Thiosulfate                             | Conform*                                      | Ph.Eur. |
| Nitrate, nitrite and NH <sub>4</sub> OH | Conform*                                      | USP-NF  |



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|                         |              |           |
|-------------------------|--------------|-----------|
| Thiosulfates and barium | Conform*     | USP-NF    |
| Loss on drying          | <= 1.0       | %         |
| Iodate                  | <= 4*        | ppm (USP) |
| Iodate                  | Conform*     | Ph.Eur.   |
| Heavy metals (as Pb)    | <= 10*       | ppm       |
| Sulfate                 | <= 150*      | ppm       |
| Fe                      | <= 20*       | ppm       |
| Assay (oxydimetric)     | 99.0 - 100.5 | % (d.s.)  |

| ID                 | Size  | Packaging             |
|--------------------|-------|-----------------------|
| 000000000000362402 | 25 kg | Secchio di plastica   |
| 000000000000362403 | 10 kg | Vaso di plastica      |
| 000000000000362405 | 250 g | Bottiglia di plastica |
| 000000000000362407 | 1 kg  | Bottiglia di plastica |



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