# Potassio fosfato monobasico

**Synonyms:**

**Potassio diidrogeno fosfato**

| **KH2PO4** | | **Classification** | **Danger** |
|---|---|---|---|
| Molecular weight | **136.09** | ONU | |
| CAS | **7778-77-0** | Transport hazard class: | |
| EEC-N: | **231-913-4** | Packing | |

**Potassio fosfato monobasico** **>** **RPE - Per analisi - ISO - ACS - Reag.Ph.Eur. - Reag.USP** **Grado Analitico**

| | | |
|---|---|---|
| Description | white crystals | - |
| pH sol. 5% | 4.2 - 4.5 | - |
| Loss on drying 105°C | <= 0.2 | % |
| Insoluble in water | <= 100 | ppm |
| Chloride | <= 10 | ppm |
| Sulfate | <= 30 | ppm |

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**Potassio fosfato monobasico** > **RPE - Per analisi - ISO - ACS - Reag.Ph.Eur. - Reag.USP** **Grado Analitico**

| | | |
|---|---|---|
| Heavy metals (as Pb) | <= 10 | ppm |
| Fe | <= 10 | ppm |
| Na | <= 50 | ppm |
| Assay (potentiometry) | 99.0 - 100.5 | % (d.s.) |

| ID | Size | Packaging |
|---|---|---|
| 000000000000471681 | 25 kg | Secchio di plastica |
| 000000000000471682 | 5 kg | Vaso di plastica |
| 000000000000471685 | 100 g | Bottiglia di plastica |
| 000000000000471686 | 500 g | Bottiglia di plastica |
| 000000000000471687 | 1 kg | Bottiglia di plastica |

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*CARLO ERBA Reagents operates with a Certified Quality Management System*