



Acido solforico 96%

Synonyms:

| H ₂ SO ₄ | Classification | Danger |
|--------------------------------|-----------------------------------|---|
| Molecular weight | 98.07 ONU | 1830  |
| CAS | 7664-93-9 Transport hazard class: | 8 |
| EEC-N: | 231-639-5 Packing | II |

Acido solforico 96%

> ERBApharm - Secondo farmacopea: NF-BP-Ph.Eur

Grado Farmaceutico

| | | |
|----------------------------------|-------------------------|-----------|
| Description | Clear colourless liquid | - |
| Identification | Positive | - |
| Appearance of solution | Conform* | Ph.Eur. |
| Subs. reducing KMnO ₄ | Conform* | USP-NF |
| Nitrate | Conform* | Ph.Eur. |
| Density at 20°C | ~ 1.84* | - |
| Residue on ignition | <= 50 | ppm (USP) |



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| | | |
|---------------------------------|-------------|-----------|
| Chloride | <= 50* | ppm |
| Chloride and sulfate | <= 50* | ppm (USP) |
| Heavy metals (as Pb) | <= 5* | ppm |
| As | <= 1* | ppm |
| Fe | <= 25* | ppm |
| Assay (acidimetric) | 95.0 - 98.0 | % |
| Origin (BSE/TSE) | Conform | - |
| Residual solvents (Current ICH) | Conform* | - |

| ID | Size | Packaging |
|--------------------|-------|--------------------|
| 000000000000306651 | 1 l | Bottiglia di vetro |
| 000000000000306653 | 50 kg | Tanica di plastica |
| 000000000000306657 | 2.5 l | Bottiglia di vetro |



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