# Acido L(+)ascorbico

**Synonyms:**

| | | | |
|---|---|---|---|
| **COCOH:COHCHCHOH CH2OH** | | **Classification** | **Danger** |
| Molecular weight | **176.13** | ONU | |
| CAS | **50-81-7** | Transport hazard class: | |
| EEC-N: | **200-066-2** | Packing | |

**Acido L(+)ascorbico** > **RPE - Per analisi - ISO**

**Grado Analitico**

| | | |
|---|---|---|
| Description | White crystalline powder | - |
| Identification | Positive | - |
| Melting point | 190 to 192 | °C |
| Specific optical rotation | +20.5 to +21.5 | ° |
| Loss on drying | <= 0.1 | % |
| Heavy metals (as Pb) | <= 10 | ppm |

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| | | |
|---|---|---|
| Residue on ignition | <= 1000 | ppm |
| Cu | <= 5 | ppm |
| Fe | <= 2 | ppm |
| Pb | <= 1 | ppm |
| Assay (oxydimetric) | >= 99.0 | % |
| (C=10 in water) | - | - |

| ID | Size | Packaging |
|---|---|---|
| 000000000000402404 | 100 g | Bottiglia di plastica |
| 000000000000402406 | 500 g | Bottiglia di plastica |
| 000000000000402407 | 1 kg | Bottiglia di plastica |

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