# Urea

**Synonyms:**

**Carbammide**

| **(NH2)2CO** | | **Classification** | **Danger** |
|---|---|---|---|
| Molecular weight | **60.06** | ONU | |
| CAS | **57-13-6** | Transport hazard class: | |
| EEC-N: | **200-315-5** | Packing | |

**Urea** > **RPE - Per analisi - ACS** **Grado Analitico**

| | | |
|---|---|---|
| Description | White crystalline powder | - |
| Identification | Positive | - |
| Melting point | 132 - 135 | °C |
| Chloride | <= 5 | ppm |
| Sulfate | <= 10 | ppm |
| Insoluble in water | <= 100 | ppm |
| Heavy metals (as Pb) | <= 10 | ppm |

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**Urea** > **RPE - Per analisi - ACS**

**Grado Analitico**

| | | |
|---|---|---|
| Residue on ignition | <= 100 | ppm |
| Fe | <= 10 | ppm |
| Assay (on dry) | 99.0 - 100.5 | % |

| ID | Size | Packaging |
|---|---|---|
| 000000000000490758 | 500 g | Bottiglia di plastica |
| 000000000000490759 | 1 kg | Bottiglia di plastica |

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