# Ammoniaque solution 30%

**Synonyms:**

| | | Classification | | Danger |
|---|---|---|---|---|
| Molecular weight | **35.046** | ONU | **2672** |  |
| CAS | **1336-21-6** | Transport hazard class: | **8** | |
| EEC-N: | **215-647-6** | Packing | **III** | |

**Ammoniaque solution 30%** **>** **RPE - Pour analyse - ACS**

**Grade Analytique**

| | | |
|---|---|---|
| Description | Clear colourless liquid | - |
| Colour | <= 10 | APHA |
| Identification | Positive | - |
| Assay (alcalimetric) | 28.0 - 30.0 | % |
| Density d20/4 | 0.892 - 0.910 | - |
| Carbonate | <= 10 | ppm |

**Ammoniaque solution 30%** > **RPE - Pour analyse - ACS** **Grade Analytique**

| | | |
|---|---|---|
| Chloride | <= 0.5 | ppm |
| Phosphate | <= 0.3 | ppm |
| Heavy metals (as Pb) | <= 0.4 | ppm |
| Subs. reducing KMnO4 | <= 8 | ppm (5m) |
| Silicate | <= 10 | ppm |
| Sulfides | <= 0.1 | ppm |
| Sulfate | <= 2 | ppm |
| Ag | <= 0.02 | ppm |
| As | <= 0.02 | ppm |
| Ca | <= 0.5 | ppm |
| Cd | <= 0.01 | ppm |
| Co | <= 0.01 | ppm |
| Cr | <= 0.02 | ppm |
| Cu | <= 0.02 | ppm |
| Fe | <= 0.05 | ppm |
| K | <= 0.2 | ppm |
| Mg | <= 0.1 | ppm |
| Mn | <= 0.01 | ppm |
| Na | <= 1 | ppm |
| Ni | <= 0.02 | ppm |

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| | | |
|---|---|---|
| Pb | <= 0.02 | ppm |
| Zn | <= 0.05 | ppm |
| Nitrate | <= 2 | ppm |
| Residue on ignition | <= 20 | ppm |

| ID | Size | Packaging |
|---|---|---|
| 000000000000419941 | 1 l | Flacon verre |
| 419941X6 | 6 x 1 L | Carton complet avec 6 x 1L flacon verre |
| 000000000000419943 | 2 l | Flacon verre |
| 000000000000419945 | 5 l | Flacon plastique |
| 000000000000419946 | 25 kg | Fût composite métal / plastique |
| 000000000000419948 | 2 l | Flacon plastique |

CARLO ERBA Reagents S.A.S.
Chaussée du Vexin – 27106 Val de Reuil cedex
N° TVA: FR 63391048824
Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com

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