



Ammonium bicarbonate

Synonyms:

Ammonium hydrogénocarbonate

NH₄HCO₃

Classification

Danger

Molecular weight

79.06 ONU



CAS

1066-33-7 Transport hazard class:

EEC-N:

213-911-5 Packing

Ammonium bicarbonate > RPE - Pour analyse

Grade Analytique

| | | |
|------------------------|--------------------------|-----|
| Description | White crystalline powder | - |
| Identification (I.R.) | Positive | - |
| pH sol. 5% at 25°C | 7.0 - 8.0 | - |
| Assay (acidimetric) | >= 99.0 | % |
| Water insoluble Matter | <= 30 | ppm |
| Sulfated ashes | <= 100 | ppm |
| Chloride | <= 5 | ppm |



| | | |
|------------------------|-------|-----|
| Fe | <= 5 | ppm |
| Heavy metals (as Pb) | <= 5 | ppm |
| Sulfur compounds (SO4) | <= 20 | ppm |
| As | <= 1 | ppm |

| ID | Size | Packaging |
|--------------------|-------|------------------|
| 000000000000418926 | 500 g | Flacon plastique |
| 000000000000418927 | 1 kg | Flacon plastique |
| 000000000000418929 | 5 kg | Pot plastique |



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