



## Ammonia solution 28%

Synonyms:

Ammonium hydroxide solution

### Classification

### Danger

Molecular weight **35.046** ONU

**2672**  

CAS **1336-21-6** Transport hazard class:

**8** 

EEC-N: **215-647-6** Packing

**III**

**Ammonia solution 28%** > ERBapharm - According to pharmacopoeia : NF-FU-Ph.Eur.

**Pharmaceutical Grade**

Description	Clear colourless liquid	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Pyridine and homologues	Conform*	Ph.Eur.
Readily oxidizable substances	Conform*	Ph.Eur.
Density d <sub>20/20</sub>	0.892 - 0.910*	-



**Ammonia solution 28%**> ERBAPharm - According to pharmacopoeia  
: NF-FU-Ph.Eur.**Pharmaceutical Grade**

Carbonate	<= 60*	ppm
Chloride	<= 1*	ppm
Sulfate	<= 5*	ppm
Heavy metals (as Pb)	<= 1*	ppm
Fe	<= 0.25*	ppm
Residue on evaporation	<= 0.002	% (w/V)
Assay (alcalimetric)	27.0 - 30.0	%
Residue on ignition	<= 0.002*	%
Cu	<= 0.5*	ppm
Origin (BSE/TSE)	Synthesis	-

ID	Size	Packaging
000000000000314861	1 l	Glass bottle
000000000000314863	2 l	Glass bottle
000000000000314866	25 kg	Composite drum metal / HDPE
000000000000314867	165 kg	Plastic drum



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