



Omnimpex Chemicals S.A.

Romania, Bucuresti, Sector 5, cod 76202, Str. Dr. Nicolae Staicovici, nr. 2, Opera Center II

Tel/Fax: (4021) 410 98 38, 410 27 68, 410 27 86, 410 98 50

Email: omnimpex@omnimpex.ro, <http://www.omnimpex.ro/>

TECHNICAL LIQUID AMMONIA

Technical Specifications

Aspect	volatile liquid with characteristic pungent smell	
Ammonia	min. %	99.8
Evaporation residue	max. %	0.2

Analysis methods

According to STAS 448 / 1 – 84

- Ammonia – the ammonia content results from the following calculation :
$$NH_3 = 100 - R$$
, where R = evaporation residue
- Evaporation residue – is measured by evaporation under cover with a niche for 3 hours, immersing the test tube in a water bath at 15 °C

Packing

- Liquid ammonia is delivered in controlled and approved steel tanks according to the Technical Rules C 27/ 1085 issued by ISCIR.

Storage and transportation

- Storage and transportation shall be done according to the Romanian standard ISCIR C 27/1985.