

**05002-2.5L Ammonium hydroxide solution**

puriss., 30-33% NH<sub>3</sub> in H<sub>2</sub>O

grade	puriss.
expl. lim.	27 %
concentration	30-33% NH <sub>3</sub> in H <sub>2</sub> O
total impurities	≤0.0003% heavy metals (as Pb) ≤0.002% non-volatile matter
density	0.9 g/mL at 25 °C(lit.)
anion traces	chloride (Cl <sup>-</sup> ): ≤2 mg/kg sulfate (SO <sub>4</sub> <sup>2-</sup> ): ≤20 mg/kg
cation traces	Fe: ≤1 mg/kg
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<http://www.sigmaaldrich.com/catalog/product/sial/05002?lang=en&region=GB>