

FICHE TECHNIQUE



A0501: AMMONIUM NITRATE

CAS number 6484-52-2

Molecular weight $\text{NH}_4\text{NO}_3 = 80.0$

Assay > 97.5 %

Storage condition

- Store at room temperature
- Hygroscopic
- Soluble in water (1870 g/l / 20 °C)

Hazard statements

- **H272** May intensify fire; oxidizer
- **H319** Causes serious eye irritation

Precautionary statements

- **P210** Keep away from heat/sparks/open flames/hot surfaces
- **P220** Keep/Store away from clothing/
- **P241** Use explosion-proof electrical/ventilating/light/
- **P305** IF IN EYES:
- **P351** Rinse continuously with water for several minutes

A0501.1000/ 1 kg

A0501.5000/ 5 kg

A0501.9025/ 25 kg