

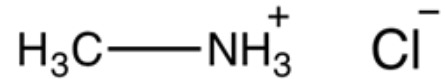
IdentificationCH₃NH₃Cl

M = 67,52 g/mol

CAS [593-51-1]

EC number: 209-795-0

Taric code: 2921 11 90

**Synonyms**

Methylamine hydrochloride

Applications

laboratory reagent, synthesis of organic products.

Specifications

assay (argentometric)..... min. 99 %

identity (IR-spectrum)..... passes test

residue on ignition..... max. 0,01 %

Physical data

- Bulk density: 1100 kg/m³
- Solub. in water: (20 °C): soluble
- Melting point: 228 - 231 °C (sublimes)
- Boiling point: (20 hPa) 225 - 230 °C
- pH(10 g/l H₂O, 20 °C) 5 - 7
- Hygroscopic

Safety - GHS

Signal Word: Warning

Hazard Statements:

H302: Harmful if swallowed.

**Precautionary Statements:**

P264: Wash thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P330: Rinse mouth.

P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.