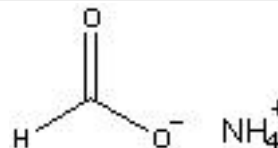


**Identification**

HCOONH<sub>4</sub>  
M = 63,06 g/mol  
CAS [540-69-2]  
EC number: 208-753-9  
Taric code: 2915 12 00



**Synonyms**

Formic acid ammonium salt

**Specifications**

assay (iodometric).....	min. 97 %	magnesium (Mg).....	max. 0,0005 %
aluminium (Al).....	max. 0,0001 %	manganese (Mn).....	max. 0,0001 %
barium (Ba).....	max. 0,0001 %	molybdenum (Mo).....	max. 0,0001 %
cadmium (Cd).....	max. 0,0001 %	nickel (Ni).....	max. 0,0001 %
calcium (Ca).....	max. 0,0005 %	potassium (K).....	max. 0,0005 %
chromium (Cr).....	max. 0,0001 %	sodium (Na).....	max. 0,0005 %
cobalt (Co).....	max. 0,0001 %	strontium (Sr).....	max. 0,0001 %
copper (Cu).....	max. 0,0001 %	zinc (Zn).....	max. 0,0001 %
iron (Fe).....	max. 0,0001 %		
lead (Pb).....	max. 0,0001 %	suitability for use in LC-MS.....	passes test
lithium (Li).....	max. 0,0001 %		

**Packaging**
**Packaging Code**

AM03200  AM03200050

**Physical data**

- Spec. Density: ~ 1,27 g/cm<sup>3</sup>
- Solub. in water: (20 °C): miscible
- Melting point: 116 °C
- pH(50 g/l H<sub>2</sub>O, 20 °C) 6,0 - 7,0

**Safety - GHS**

**Signal Word:** Warning


**Hazard Statements:**

- H315: Causes skin irritation.
- H319: Causes serious eye irritation.
- H335: May cause respiratory irritation.

**Precautionary Statements:**

- P261: Avoid breathing dust / fume / gas / mist / vapours / spray.
- P280: Wear protective gloves / protective clothing / eye protection / face protection.
- P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P321: Specific treatment (see on this label).
- P405: Store locked up.
- P501a: Dispose of contents / container in accordance with local / regional / national / international regulations.

**Toxicological data**

- WGK: 2