



## Product Specification Sheet

### MMA

## Monomethylamine

#### Formula

CH<sub>3</sub>NH<sub>2</sub>

#### Quality

(Declared on CoA)

#### MMA 100% (anhydrous)

##### Determination

Monomethylamine assay  
Impurities(\*)

##### Specification

99.5 % w/w min  
0.5 % w/w max

##### Reference

SAM 629.01  
SAM 572.04

(\*) Sum of ammonia, dimethylamine, trimethylamine, water.

##### MMA 40%

Monomethylamine assay  
Impurities(\*)

40.0 % w/w min  
0.5 % w/w max

##### MMA 50%

50.0 % w/w min  
0.5 % w/w max

##### Reference

SAM 274.01  
SAM 572.04

(\*) Sum of ammonia, dimethylamine, trimethylamine.

#### Appearance

Clear, colorless liquefied gas (MMA 100%)  
Solution in water (MMA 40%, MMA 50%)

#### Synonyms

Methanamine, methylamine  
CAS N°: **74-89-5**

#### Physical properties

See MSDS Sheet

#### Packaging

##### **MMA 100%**

In roadtankcars (depending on national legislation), and  
ISO-framed tankcontainers.  
Other containers, cylinders and bottles on request.

##### **MMA 40% - 50%**

Bulk in tank containers and roadtankers.  
In one-way steel drums of 175 kg net. on pallets 700 kg each.

#### Health and safety

See our Safety Data Sheet

#### REACH Registration Number

**01-2119475496-25-0003** - according to 1907/2006/EC

#### Contacts

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#### Certifications

Quality ISO 9001:2015  
Environmental ISO 14001:2015

#### Note

These conditions can be subject to amendments

#### Version

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