

## Mono-methylamines MMA

### Anhydrous

#### Properties

CAS NO. 74-89-5

Specific Gravity @ 20°C	0.66
Boiling Point	- 6°C
Freezing Point	- 93°C
Odor	Strong Ammonical

#### Specifications

Component	Unit	Value by weight	Test Method
MMA Content (Purity)	%	99.60 Min.	MAWI - 47
DMA	%	0.20 Max.	MAWI - 46
TMA	%	0.20 Max.	MAWI - 48
Ammonia	%	0.10 Max.	MAWI - 49
Water	%	0.20 Max.	MAWI - 49

### Aqueous Solution 40%

#### Properties

CAS NO. 74-89-5

Specific Gravity @ 20°C	0.90
Boiling Point	48°C
Freezing Point	- 39°C
Odor	Fishy

#### Specifications

Component	Unit	Value by weight	Test Method
MMA Content (Purity)	%	40 Min.	MAWI - 57
DMA	%	0.02 Max.	MAWI - 57
TMA	%	0.02 Max.	MAWI - 57
Ammonia	%	0.04 Max.	MAWI - 58
Water	%	Balance	-

#### Grades

- Anhydrous
- Aqueous Solution at 40 % or other concentrations based on customer's request.

#### Major Applications

- Pharmaceutical
- Agrochemical
- Corrosion Control
- Solvent
- Dyes
- Rubber Chemical

#### Packing

- Gas Tank
- ISO Container