



## Monomethylamine

### **Specifications:**

#### **Anhydrous**

Trimethylamine	% by wt. min.	99.5
Water	% by wt. max.	0.3
Ammonia	% by wt. max.	0.15
Other Amines	% by wt. max.	0.35

#### **Aqueous**

Ammonia	Traces	
MMA	% by wt. min.	40
DMA	% by wt. max.	0.2
TMA	% by wt. max.	0.1

**Packing:**

Anhydrous Monomethylamine and Aqueous solution are offered in bulk in suitable road tankers. Aqueous solution is also supplied in MS Drums of 200 litre capacity containing 170 kg of solution. Smaller requirements of Anhydrous Monomethylamine are supplied in cylinders.

**Uses:**

1. Dimethoate.
2. Carbaryl (I-naphthyl-N-methylcarbamate) - used as a systemic insecticide.
3. Sodium N-Methyl dithiocarbamate - used as a soil disinfectant.
4. Anthraquinone derivatives - used as dyestuff.
5. Theophylline, Caffeine, Ephedrine and Neosynephrine used in drugs and pharmaceuticals.
6. Monomethylamine nitrate - used in explosives.
7. Methyl Diethanol amines.
6. Monomethylamine Hydrochloride.

MMA also has direct applications as stabilising agent for natural rubber latex, as a corrosion inhibitor to protect aluminium from hydrochloric acid.

**Industries Served:**

Explosives, Pesticides, Dyestuff, Drugs, Chemicals and Pharmaceuticals

[www.sparchem.com](http://www.sparchem.com)