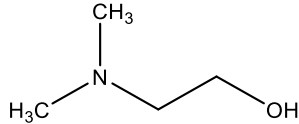




## DIMETHYLAMINOETHANOL (DMAE)

### 1. Basic Information

Product Name	Dimethylaminoethanol (DMAE)	Cas No.	108-01-0
Chemical Formula	$(\text{CH}_3)_2\text{NCH}_2\text{CH}_2\text{OH}$		
Molecular Structure			
Appearance	Colorless liquid	Odor	Ammonia odor
Melting/Freezing Point	-64 °C	Boiling point	134.6°C

### 2. Product Specifications

Item	Unit	Specifications
Appearance	-	Clear, Free from suspended matter
Color	APHA	20 max.
Specific gravity(20/20 °C)	-	0.886~0.890
Moisture	%	0.02 max
Purity	%	99.8 min.
Total lower boiling component	%	0.05 max
Lower boiling amine	%	0.03 max
Higher boiling component	%	0.03 max
Mono methylamino ethanol	%	0.02 max

### 3. Applications

Flocculating agent, Ion-exchange resin, Urethane catalyst

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### 4. Container Information

Available in 200 kg steel drums.

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