

## BASF Trimethylamine Anhydrous

Category : Fluid

### Material Notes:

Formula: C<sub>3</sub>H<sub>9</sub>N CAS: 57-50-3 Description Trimethylamine anhydrous is a colorless gas that can also be liquefied, and has an amine-like odor. It is fully soluble with water. Synonyms: TMA, N,N-Dimethylmethanamine Applications: Intermediate used in the production of Pesticides, Industrial chemicals, Initial product for chemical synthesis, Dyes, Textile industry and Active ingredient Information provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-Trimethylamine-Anhydrous.php](http://www.lookpolymers.com/polymer_BASF-Trimethylamine-Anhydrous.php)

Physical Properties	Metric	English	Comments
Density	0.630 g/cc	0.0228 lb/in <sup>3</sup>	
Molecular Weight	59.1 g/mol	59.1 g/mol	

Thermal Properties	Metric	English	Comments
Melting Point	-117 °C	-179 °F	Freezing Point
Boiling Point	3.00 °C	37.4 °F	
Flash Point	-65.0 °C	-85.0 °F	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.40 %	<= 0.40 %	DIN 51 777

Descriptive Properties	Value	Comments
Assay	>99.5%	
Composition	Ammonia	<0.1%
	Dimethylamine	<0.1%
	Monomethylamine	<0.1%
Ignition Temperature	190°C	

## Contact Songhan Plastic Technology Co.,Ltd.

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