

Specification

Technical Data Sheet

CAS 75-50-3	STORAGE Ambient	MOLECULAR WEIGHT 59.11
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PRODUCT**Trimethylamine 30% w/w aqueous solution**

Product number	90030662
CAS number	75-50-3
Molecular formula	(CH ₃) ₃ N
Molecular weight	59.11 g/mol

PARAMETER	SPECIFICATION
Appearance	Clear colourless solution (Visual)
Ammonia content of trimethylamine (raw material)	≤ 200ppm(GC) (Supplier CofA)
Assay (Titration)	28.0-32.0% (w/w%)
Assay of trimethylamine (gas)	≥ 99.5% (GC) (Supplier CofA)
Batch size	- (KG) -
Dimethylamine content of trimethylamine (raw material)	≤ 1000ppm(GC) (Supplier CofA)
Methylamine content of trimethylamine (raw material)	≤ 1000ppm(GC) (Supplier CofA)
Water content of trimethylamine (raw material)	≤ 4000ppm(GC) (Supplier CofA)
Production Date	(DD/MM/YYYY)

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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