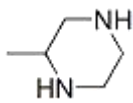


# HANGZHOU OCEAN CHEMICAL CO., LTD

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## CERTIFICATE OF ANALYSIS

Product name	2-Methylpiperazine
CAS NO	109-07-9
Batch No	20160302
	
Quantity	250KG
Test date	2016-03-02

Test items	Specifications	Results
Appearance	white crystal	White crystal
Purity(GC)	99.0% min	99.6%
Loss of drying	0.2% max	0.05%
ethylenediamine	0.2% max	0.08%
Conclusion	The result conforms to the standard as above	

Q.C.Director:

Analyst:

Collator:

