



MIT-IVY INDUSTRY CO.,LTD

2-1402,OFFICE BUILDING 2, COMMERCIAL INNER STREET AND OFFICE 1,
SHIMAO PLAZE YUNLONG DISTRICT XUZHOUJIANGSU, CHINA 221100

TEL: 0086-13805212761 FAX:0086-0516-83769139

WHATSAPP:0086-13805212761 EMAIL:INFO@MIT-IVY.COM

检验报告

CERTIFICATE OF ANALYSIS

Product: 四乙烯五胺 -TETRAETHYLENEPENTA MINE	CAS:112-57-2	Inspect Date: 2022.01.10	Production Date: 2022.01.10	
	Quantity: 18T	Batch No.: MITSC22011215	Shelf life: Five years	
Test Details				
Parameter	Unit	Results	Method	Sales Specification
Batch	MIT2201070			
Production Release Date	07.01.2022			
Quantity	40.000 DR			
Appearance		Clear amber liquid	ST30.1	
Amines, <u>mol.Wt</u> > TEPA	%	0.70	ST35.225	0.00 - 3.00
Amines, <u>mol.Wt</u> < TEPA	%	1.10	ST35.225	0.00 - 3.00
Assay (<u>water</u> free)	%	98.1	ST35.225	95.0 - 100.0
Color (Gardner)	<u>Gardnr</u>	1	ST30.13	0 - 4
Total <u>Piperazines</u>	%	26	ST35.225	38 MAX
Water content	%	0.10	ST31.53	0.00 - 0.50
Batch	MIT2201100			
Production Release Date	10.01.2022			
Quantity	40.000 DR			
Appearance		Clear amber liquid	ST30.1	
Amines, <u>mol.Wt</u> > TEPA	%	0.80	ST35.225	0.00 - 3.00
Amines, <u>mol.Wt</u> < TEPA	%	1.20	ST35.225	0.00 - 3.00
Assay (<u>water</u> free)	%	98.0	ST35.225	95.0 - 100.0
Color (Gardner)	<u>Gardnr</u>	1	ST30.13	0 - 4
Total <u>Piperazines</u>	%	26	ST35.225	38 MAX
Water content	%	0.05	ST31.53	0.00 - 0.50
Conclusion		Qualified		

INSPECTOR:



CHECKER:

