



# NANJING WUJIANG CHEMICAL CO., LTD.

Add: Maozhuang, Pukou District, Nanjing, Jiangsu, China P.R.C

Tel: +86-25-5829 1588, Fax: +86-25-5829 3186

## Certificate of Analysis

Report Date: Feb. 16, 2012  
Quantity: 5KGS  
Batch No.: 20120215  
Sample Point: Storage tank  
Analysis Date: Feb. 15, 2012

Product : N-PROPYL ACETATE

Items	Specification	Results
Purity	99.5%min	99.96%
Pt-Co Hazen	No more than 10	4
Moisture	No more than 0.1%	0.06%
Density	0.885-0.890	0.888
Evaporation residue g/100ml	No more than 0.005	0.0030
Distillation range (760 mmHg)		100-110
Preliminary boiling point	100°C	100 °C
Final boiling point	No more than 112 °C	110 °C
Acid value	No more than 0.01%	0.003%
Conclusion:	We stated clearly that the product complies with the Specification of Nanjing Wujiang Chemical CO., Ltd.	

Q.C. Manager:

南京乌江化工有限公司  
Nanjing Wujiang Chemical CO., Ltd.  
Inspector  
柯疏勇



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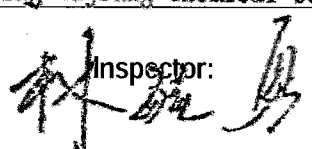
### Certificate of Analysis

Report Date: Mar.13, 2012  
Quantity: 20.00MT  
Batch No.: 20120312  
Sample Point: Storage tank  
Analysis Date: Mar. 12, 2012

Product :  
N-PROPYL ACETATE  
(IN TANK)

Items	Specification	Results
Purity	99.5%min	99.96%
Pt-Co Hazen	No more than 10	4
Moisture	No more than 0.1%	0.04%
Density	0.885-0.890	0.888
Evaporation residue g/100ml	No more than 0.005	0.0030
Distillation range (760 mmHg)		100-110
Preliminary boiling point	100°C	100 °C
Final boiling point	No more than 112°C	110 °C
Acid value	No more than 0.01%	0.003%
Conclusion:	We stated clearly that the product complies with the Specification. 南京乌江化工有限公司 Nanjing Wujiang Chemical CO., Ltd.	

Q.C. Manager:

Inspector:  




# NANJING WUJIANG CHEMICAL CO., LTD.

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## Certificate of Analysis

Report Date: Mar.22, 2012  
Quantity: 28.80MT  
Batch No.: 20120321  
Sample Point: Storage tank  
Analysis Date: Mar. 21, 2012

Product :  
N-PROPYL ACETATE

Items	Specification	Results
Purity	99.5%min	99.95%
Pt-Co Hazen	No more than 10	5
Moisture	No more than 0.1%	0.033%
Density	0.885-0.890	0.887
Evaporation residue g/100ml	No more than 0.005	0.0030
Distillation range (760 mmHg)		100-110
Preliminary boiling point	100°C	100°C
Final boiling point	No more than 112°C	110°C
Acid value	No more than 0.01%	0.003%
Nbac	Less than 50ppm	ND
<b>Conclusion:</b>	<b>We stated clearly that the product complies with the Specification</b>	

Q.C. Manager:





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Add: Maozhuang, Pukou District, Nanjing, Jiangsu, China P.R.C  
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### Certificate of Analysis

Report Date: Apr. 7, 2012  
Quantity: 28.80MT  
Batch No.: 20120406  
Sample Point: Storage tank  
Analysis Date: Apr. 6, 2012

Product : N-PROPYL ACETATE

Items	Specification	Results
Purity	99.5%min	99.97%
Pt-Co Hazen	No more than 10	4
Moisture	No more than 0.1%	0.055%
Density	0.885-0.890	0.889
Evaporation residue g/100ml	No more than 0.005	0.0020
Distillation range (760 mmHg)		100-110
Preliminary boiling point	100°C	100 °C
Final boiling point	No more than 112 °C	110 °C
Acid value	No more than 0.01%	0.003%
Nbac	Less than 50ppm	ND
Conclusion:	We stated clearly that the product complies with the Specification of Nanjing Wujiang Chemical CO., Ltd.	

Q.C. Manager:

南京与江化工有限公司  
Nanjing Wujiang Chemical CO., Ltd.  
林疏勇  
Inspector



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## Certificate of Analysis

Report Date: Apr. 19, 2012  
Quantity: 20.00MT  
Batch No.: 20120418  
Sample Point: Storage tank  
Analysis Date: Apr. 18, 2012

Product :  
N-PROPYL ACETATE  
(IN TANK)

Items	Specification	Results
Purity	99.5%min	99.98%
Pt-Co Hazen	No more than 10	3
Moisture	No more than 0.1%	0.035%
Density	0.885-0.890	0.887
Evaporation residue g/100ml	No more than 0.005	0.0030
Distillation range (760 mmHg)		100-110
Preliminary boiling point	100°C	100 °C
Final boiling point	No more than 112 °C	110 °C
Acid value	No more than 0.01%	0.003%
Nbac	Less than 50ppm	ND
Conclusion:	We stated clearly that the product complies with the Specification	

Q.C. Manager:

南京乌江化工有限公司  
Nanjing Wujiang Chemical CO., Ltd.  
Inspector: