

# Tangshan Moneide Trading Co., Ltd.



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## CERTIFICATE OF ANALYSIS

Date of Report: Dec. 25, 2011

<b>Product Name</b> Potassium pyrophosphate	<b>Structure</b>
<b>CAS No.</b> 7320-34-5	
<b>Molecular Formula</b> K <sub>4</sub> P <sub>2</sub> O <sub>7</sub>	
<b>Molecular Weight</b> 330.33	
<b>Batch No.</b> 20111225	
<b>Package</b> 25Kg/bag	

This is to certify that our inspection result of above-mentioned product is as follows:

No.	Items	Specifications	Results
1	Appearance	White powder	Complies
2	Assay	98.0% min.	98.3%
3	Fe	0.005%max	0.004%
4	Water insoluble content	0.01% max.	0.07%
6	Ortho-phosphate	React with 0.1g AgNO <sub>3</sub> without obvious yellow	Complies
7	pH(1% solution)	10.5±0.5	10.4
	Conclusion	Qualified	

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