



*Specialized in chemicals*

**Certificate of Analysis**

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Product. P-Toluene Sulfonic Acid 96%  
CAS. 6192-52-5  
M.F C7H10O4S  
M.W 190.22  
N.W. 10000.00kg  
G.W. 10080.00kg

Batch Number 20150510  
Packing 25kg per bag  
MFG Date May.10, 2015  
Analysis Date May.12, 2015  
Retest Date May.09, 2016

<u>Items</u>	<u>Standard limited</u>	<u>Results</u>
Appearance	A white crystal	Conforms
Free acid	≤2%	1.5%
Fe Assay (wt%)	≤30ppm	20ppm
Water	≤3%	2.9%
Assay	≥96%	96.6%

Prepared by Dong Mei

Checked by Wang Tianyi

Approved by Liu Wu

Conclusion The Quality of the above said is in conformity with **Enterprise standard**

Storage Stored in dry and ventilation place, far from heat and water.

COA Issuer Quality Control Team-Technology Department

