



Specialized in chemicals

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Certificate of Analysis

Product	Paracetamol (Acetaminophen)		
CAS No.	103-90-2	Batch Number	TNJ20150302007
Packing	25kg craft bag	N.W.	6000.00 kg
G.W.	6048.00kg	MFG Date	Mar. 02, 2015
Expiry Date	Mar. 01, 2017	Analysis Date	Mar. 01, 2015

Items	Specification	Results
Appearance	White crystalline powder	Conforms
Assay	99.00%-101.00%	99.67%
Identification	Meets the requirements	Conforms
PH value	5.50-6.50	5.70
Melting point	168.00°C-172.00°C	170.30°C-170.70°C
Loss on drying	0.50% Max.	0.08%
Residue on ignition	0.10% Max.	0.01%
Chloride	0.014% Max.	≤0.01%
Sulfate	0.02% Max.	≤0.02%
Heavy metals	0.001% Max.	≤0.001%
Related substances	Meets the requirements	Conforms
Free P-Aminophenol	0.005% Max.	Conforms
Readily carbonizable substances	Meets the requirements	Conforms

aChecker Xu Dong Rechecker Lu Xiaoping Approval Du Yi
Conclusion The Quality of the above said is in conformity with BP2009 & USP32 Grade.
COA Issuer Quality Control Team-Technology Department
of Hefei TNJ Chemical Industry Co.,Ltd.



刘斌

