

HEBEI JIHENG (GROUP) PHARMACEUTICAL CO., LTD.



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REC-BG00047-02

CERTIFICATE OF ANALYSIS

Name of Product	PARACETAMOL		
Lot No.	012103182	Report No.	0103182 (B)
Quantity	5875Kg	Test Date	2021/03/29
Manufacture date	2021/03/28	Report Date	2021/04/01
Quality Standard	BP2020	Re-test date	2025/03/27

Tests	Standards	Results
Appearance	White or almost white,crystalline powder.	White,crystalline powder.
Solubility	Sparingly soluble in water,freely soluble in ethanol(96per cent),very slightly soluble in methylene chloride	Complies
Identification	B:IR absorption Complies	Complies
Related substances	Impurity J(chloroacetanilide)not more than 10ppm	2ppm
	Impurity K(4-aminophenol)not more than 50ppm	Not detected
	Individual unspecified impurity not more than 0.05%	0.020%
	Total impurities not more than 0.2%	0.035%
Sulfated ash	Not more than 0.1%	0.07%
Loss on drying	Not more than 0.5%	0.10%
Solubility	Sparingly soluble in water, freely soluble in alcohol, Very slightly soluble in methylene chloride	Conforms
Assay	99.0-101.0%(dried substance)	99.6%
Conclusion :	Complies with BP2020	

Reported by: 梁付 王月22

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