



新昌县九信药业有限公司
Xinchang JiuXin Pharmaceutical Co.,Ltd

CERTIFICATE OF ANALYSIS 检验报告书

Product Name	ASCORBIC ACID 97% GRANULATION(DC-97)		
Manufacture Date	NOV. 2015	Batch No.	Samples
Expiry Date	OCT. 2017	Quantity	2 KG
Analysis Standard	In-house Standards		
Analysis Contents	Analysis Standard		Analysis Results
Appearance	White To Yellowish White Fine Granular Powder		White Fine Granular Powder
Identification	Positive Reaction		Positive
	Positive Reaction		Positive
	Starch: Negative		Negative
Assay	96.0% ~ 98.0%		97.24%
Loss On Drying (3g,105 C,2hr)	≤0.25%		0.18%
Sieve Test	Min95% Through 20 Mesh		Pass
	Max 20% Through 100 Mesh		Pass
Heavy Metals	≤10ppm		<10ppm
Arsenic	≤1ppm		<1ppm
Lead	≤1ppm		<1ppm
Iron	≤2ppm		<2ppm
Mercury	≤1ppm		<1ppm
Cadmium	<1 mg/kg		<1mg/kg
Residue On Ignition	≤0.1%		<0.1%
Total Aerobic microbial Count	≤500CFU/g		60 CFU/g
Moulds and Yeast Count	≤100 CFU/g		10 CFU/g
Loose Density	≥0.56g/ml		0.68 g/ml
Tapped Density	≥0.64g/ml		0.76 g/ml

结论：符合企业标准。

Conclusion: conforming to In-house Standards.

Reported by: Cai lanlan

reviewed by: Pan fangfang

approved by: Cai lanlan