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SPECIFICATION

Product Name	Vitamin B12(Methylcobalamin)
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Item	Specification
Physical&Chemical Control	
Appearance	Light Red powder
Identification	HPLC:the retention time of the main peak of the samples is consistent with the retention time of the standred solution
Loss on Drying	≤5.0%
Assay	≥1%
Sieve Analysis	≥90% through sieve No.60(US)
Carrier	Mannitol
Heavy Metals	
Heavy Metals	≤10ppm
Arsenic	≤2ppm
Microbiology Control	
Total aerobic microbial Count	<1000cfu/g
Total Yeast & Mold	<100cfu/g
Enterbacterial	<10cfu/g
Staphylococcus Aureus	Negative in 1g
Escherichia Coli	Negative in 1g
Pseudomonas aeruginosa	Negative in 1g
Salmonella	Negative in 25g
Packaging&Storage	Packed in paper-drums and two plastic-bags inside,25kg/Carton. Keep in cool & dry place. Stay away from strong light and heat.
Shelf Life	Two years if sealed and stored away from strong sun light and heat.