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Product Name	Marigold Extract		
Batch No.	FZPE170625	Test sample qty.	50g
Produce date	2017.06.25	Expiry date	2019.06.24
ITEM	STANDARD	RESULT	STANDARD
Appearance	Orange color powder	Complies	
Odor	With specific odor	Complies	
Particle Size	Above 90% pass 80 mesh	Complies	USP37<811>
Assay(Lutein), HPLC	≥80%	80.15%	USP37<m46112>
Loss on drying	≤5%	1.90%	USP37<731>
Ash	≤5%	2.20%	USP37<733>
Heavy metals(ppm)	≤10	<10	USP37<231>
Pb (ppm)	≤2	<2	USP37<251>
As (ppm)	≤2	<2	USP37<211>
Total plate count, CFU/g	≤1000	<320	USP37<2021>
Moulds & Yeasts, CFU/g	≤100	<10	USP37<2021>
Coliform, MPN/g	≤30	<3	USP37<2021>
Conclusion :	This product conforms to USP37		
Storage/stability	In tightly closed containers, protected from high temperature & humidity.		
Shelf life:	2 years if properly stored		
Operator: Kai Guo	Approval: Qiang Liu		

