

CERTIFICATE OF ANALYSIS

NO: DYC011407093

Product name	Salinomycin	CAS Number	53003-10-4
Molecule Structure	janja pa	Molecule Formula	C42H69NaO11
Batch number	20130826	Customer Quantity	
Manuf. Date:	2013-07-29	Exp. Date	2015-05-28
Criteria	2010 CVP	Report Date	2013-09-09

Items		Standard	Result	
Appearance		White or light yellow crystalline powder	White crystalline powder	
Identification	Coloration with vanillin	Positive (red)	Conform	
	UV spectrum absorption	Maximum absorption 285~~-300nm	286nm	
Particle size		850μm:≥100%	Conform	
Loss on drying		Not more than 7.0%	6.0%	
Residue on ignition		7.0%~~11.0%	_	
Heavy metals		Not more than 20ppm	<20ppm	
Potency (HPLC)		Not less than 95.0%	96.3%	
Potency (BA)		Not more than 850µm/mg	_	
Conclusion		The results conform to the Specification		

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CHECK:姚仙娟

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