

西安天丰生物科技股份有限公司 Xi'an Natural Field Bio-Technique Co., Ltd

CERTIFICATE OF ANALYSIS

Product Name:	FORMONONETIN		
CAS NO.:	485-72-3	Manu Date:	Jun. 11, 2020
Batch Number:	NF-20200611	Expiration Date:	Jun. 10, 2022
Quantity:	300kg	Report Date:	Jun. 11, 2020
Storage Condition:	Store in a well-closed and dry place with constant room temperature and Non-direct sunlight		

Item	Standard	Test Result	
Assay(HPLC)	≥98%	98.33%	
Organoleptic	·	·	
Appearance	Fine Powder	Conforms	
Color	White	Conforms	
Odor	Characteristic	Conforms	
Taste	Characteristic	Conforms	
Physical Characteristi	ics	· · · ·	
Particle Size	NLT100%Through 80 mesh	Conforms	
Loss on Drying	≤3.0%	1.56%	
Ash Content	≤2.0%	0.42%	
Heavy metals	•	·	
Total Heavy Metals	≪10.0ppm	Conforms	
Lead(Pb)	≤2.0ppm	Conforms	
Arsenic(As)	l≤1.0ppm	Conforms	
Mercury(Hg)	≪0.3ppm	Conforms	
Cadmium(Cd)			
Microbiological Tests			
Total Plate Count	≪300cfu/g	Conforms	
Yeast & Mold	≪100cfu/g	Conforms	
E.Coli.	Negative	Conforms	
Salmonella	Negative Cold Bio technique Sonforms		
Staphylococcus	Negative	Conforms	
Conclusion	Conforms to the In-house		
Tested by:	Lijun Dou Approved by:	Jicheng Niu	



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