



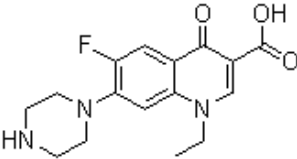
HANGZHOU DINGYAN CHEM CO.,LTD

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## CERTIFICATE OF ANALYSIS

NO: **DYC191903066**

Product name	NORFLOXACINE
CAS Number	70458-96-7
Molecule Structure	
Molecule Formula	C <sub>14</sub> H <sub>20</sub> Br <sub>2</sub> N <sub>2</sub> .HCl
Batch number	190103
Manuf&Exp. Date	2019.01.03; 2024.01.02
Testing date	2019.01.08

Items	Standard	Result
Appearance	White to yellow crystalline powder	Complies
Identification (a) IR (b) UV	(a) complies with the spectrum RS	Complies
	(b) absorptivities at 273nm, do not differ by more than 3.0%	Complies
Loss on drying	Not more than 1.0%	0.79%
Related substances	Complies	Complies
Heavy metals	Not more than 0.0015%	<0.0015%
Assay	99.0% ~101.0% Not less than 99.0% and not more than 101.0%	99.4%
Conclusion	Conforms to the requirements of USP35 (NF30)	

QUALITY CONTROL:  
Hangzhou Dingyan Chem Co., Ltd.  
Quality Control.....*Nicole*  
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风

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