



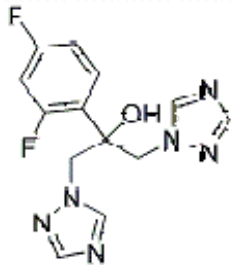
HANGZHOU DINGYAN CHEM CO.,LTD

TEL: 86-571-87157530,86465881,88025800, FAX:86-571-87156470

E-Mail:sales@dingyanchem.com,Web: www.dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: **DYC121604073**

Product name	Fluconazole
CAS Number	86386-73-4
Molecule Structure	
Molecule Formula	C <sub>13</sub> H <sub>12</sub> F <sub>2</sub> N <sub>6</sub> O
Batch number	20160108
Manuf.&Expi. Date:	2016-01-08
Retesting Date:	2016-01-08

Items	Standard	Result
Appearance	White or off-white crystalline power	Off-white crystalline power
Point	137-141°C	139-141°C
Ultraviolet spectrum	Conform to the reference spectrum	Pass
Infrared spectrum	Conform to the reference spectrum	Pass
Purity	≥98.5	≥99.4
Fluorine content	11.1%-12.4%	11.5%
Other substance	1.0% max	0.31%
Chloric-compound	0.3% max	Pass
Loss on dried	0.5% max	0.04%
Residue on ignition	0.1% max	0.01%
Conclusion	Meets with CP standard	

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

CHECK: 姚仙娟

INSPECTOR: 刘清风

Add: Xiasha 571,19TH Street E-COMMERCE 4A601-602,Jiangan Area, Hangzhou, China