



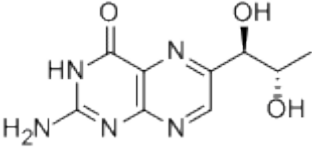
HANGZHOU DINGYAN CHEM CO.,LTD

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

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

CERTIFICATE OF ANALYSIS

NO: **DYC071810091**

Product name	L-BIOPTERIN
CAS Number	22150-76-1
Molecule Structure	
Molecule Formula	C9H11N5O3
Batch number	20180205
Manufacture& expiry	2018-02-05&2020-02-05

Items	Standard	Result
Appearance	COLORLESS TO PALE YELLOW POEDER	COMPLIES
Identification	The retention time of the test should correspond the standard in purity	Conform
Purity %	≥98.00	98.60
Assay %	98%	99.3%
IDENTIFICATION	CONFORM TO STANDARDS	COMPLIES
RESIDUE ON IGNITION	0.2% MAX	0.06%
LOSS ON DRYING	7.0%MAX.	3.10%
HEAVY MEALS(AS Pb)	20PPM MAX	COMPLIES
Fe Salt	20PPM MAX	COMPLIES
Conclusion: passed		

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

CHECK: 姚仙娟

INSPECTOR: 刘清风

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