

HANGZHOU THINK CHEMICAL CO., LTD.

ADD: Chengnan Industrial zone, Meicheng, Jiande, Hangzhou, China

CERTIFICATE OF ANALYSIS

PRODUCT: FOLIC ACID BP2013

BATCH NO: 20150820

MFG. DATE: 2015-08-20

EXP. DATE: 2018-08-19

QUANTITY: 25 KGS

TESTS	SPECIFICATIONS		RESULTS
Appearance	Yellow or orange crystalline powder; practically insoluble in water and most organics solvent, dissolves in dilute acids and alkaline solvents		Complies
Related substance	Impurity A not more than 0.5%		0.26%
	Impurity D not more than 0.6%		0.47%
	Any other impurity not more than 0.5%		0.24%
	Total other impurities not more than 1.0%		0.82%
Identification	A: Specific rotation	+18° to +22°	19.2°
	B: HPLC	Complies	Complies
	C: TLC	Complies	Complies
Moisture	5.0%-8.5%		7.91%
Sulfate ash	NMT0.2%		0.14%
Total Aerobic Microbial Count	≤200 cfu/gm		Conform
Total Combined Yeast and Mould Count	≤20 cfu/gm		Conform
Assay(on dry basis)	96.0%-102.0%		97.67%
Packing	25kgs/drum		
Conclusion	Complies with BP 2013.		

Storage conditions: Store in cool and dry places. Keep away from strong light and heat.

Prepared by: 王瑾国

Reviewed by: 黄家心

Approved by: 夏沛国

TEL: +86-571-81956191

FAX: +86-571-81956190

E-MAIL: INFO@THINKCHEM.COM