
BE-LONG CORPORATION

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<http://www.be-longgroup.com>Email: business@be-long.com.cn**ASPARTAME COA****Certificate of Analysis**

Product Name: <u>ASPARTAME</u>	Batch No : 100412
Mfg. Date:	Apr. 12, 2010
Test Date:	Apr 12, 2010
Exp. Date	Apr 11, 2012
Quantity:	2000kg

Item	Standard	Result
Apperance	White powder or granular	White powder
Assay(on dry basis)	98.0%~102.0%	99.6%
Tast	Pure	Pure
Specific rotation	+14.5° ~+16.5°	+15.74°
Transmittance	95.0% min	98.5%
Loss on drying	4.5%max	3.22%
Residue on ignition	0.20%max	0.12%
PH	4.50-6.50	5.55
Heavy metals	10ppm max	< 10ppm
As	3ppm max	3ppm
5-benzeyl-3.6-dioxo-2-piperazineacatic acid	1.5%max	< 1.5%
Other related substance	2.0% max	< 2.0%

The above certificate of analysis is in compliance with FCCIVstandard.



<http://www.food-additives-china.com/>