



HANGZHOU DINGYAN CHEM CO., LTD  
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## CERTIFICATE OF ANALYSIS

NO: DYC021403182

Product name	Sodium glycine carbonate
CAS Number	50610-34-9
Molecule Structure	
Molecule Formula	C3H4NNa3O5
Batch number	20130910
Manufacture Date	2013-09-10
Testing date	2013-09-11

Items	Standard	Result
Appearance	White powder	White powder
Sodium	27.0~29.0%	28.12%
Nitrogen	8.0~9.0%	8.55%
Chloride (Cl)	≤0.05%	0.03%
Iron(Fe)	20ppm max	11ppm
Heavy metal(pb)	10ppm max	6.7ppm
Lead (pb)	5ppm max	1.2ppm
Arsenic (As)	2ppm max	1.3ppm
Loss on drying(105°C)	0.50% max	0.39%
PH value (5% solution)	9.6~10.6	10.06
Conclusion	This product Q/320500YTA001 2010 Specification.	

Hangzhou Dingyan Chem Co., Ltd.  
QUALITY CONTROL: Xuefen Chen  
Quality Control

CHECK: 姚仙娟

INSPECTOR: 刘清风