



HANGZHOU DINGYAN CHEM CO., LTD
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CERTIFICATE OF ANALYSIS

NO: DYC051606241

Product name	Sodium thiosulfate pentahydrate ,AR Grade
CAS Number	7772-98-7
Molecule Formula	Na ₂ S ₂ O ₃ • 5H ₂ O
Batch number	20160325
Manuf. Date:	2016-03-25
Testing Date:	2016-03-25

Items	Standard	Result
Appearance	Colorless or white crystalline	Conforms
Assay	99.0% min	99.5%
PH	6.0~7.5	Conforms
Appearance of solution	Complies with the standard	Conforms
Insoluble matter	0.005% max	0.0015%
Chloride	0.02% max	0.008%
Sulphates and sulphite	0.05% max	0.02%
Sulfur compounds	0.00025% max	0.0001%
Total nitrogen	0.005% max	0.003%
Magnesium	0.001% max	0.0004%
Calcium	0.003% max	0.001%
Iron	0.0005% max	0.0002%
Heavy metal	0.0005% max	0.00025%

QUALITY CONTROL: *Hangzhou Dingyan Chem Co., Ltd.*
Quality Control *Lucy Tang*
Signature(s)

CHECK: 姚仙娟

INSPECTOR: 刘清风