



HANGZHOU DINGYAN CHEM CO., LTD
Tel:86-571-87157530 Fax:86-571-87156470
Email:sales@dingyanchem.com

CERTIFICATE OF ANALYSIS

NO: DYC081408182

Product name	Sodium selenite
CAS Number	10102-18-8
Molecule Structure	$\begin{array}{c} \text{O} \\ \parallel \\ \text{Na}^+ \text{O}^- \text{Se} \text{O}^- \text{Na}^+ \end{array}$
Molecule Formula	Na ₂ O ₃ Se
Batch number	2013-11-10
Manufacture Date	2013-11-10
Shelf life	Two years
Testing date	2013-11-10

Items	Standard	Result
Appearance	white powder	White powder
Assay	98.7%min	99.12%
Se	45%min	45.31%
Loss on drying	1.0% max	0.3%
Selenate and sulphate	0.03% max	0.01%
Water dissolution test	Eligible	
Pb	20ppm max	9ppm
As	10ppm max	3ppm

Hangzhou Dingyan Chem Co., Ltd.
Quality Control: *Pals*
QUALITY CONTROL: *Signature(s)* CHECK: 姚仙娟 INSPECTOR: 刘清风