

CERTIFICATE OF ANALYSIS

Name:	ECOpure	Manufacture Date:	6 th June 2011
Strength:	High	Recommended Use By:	6 th June 2012
Flavour:	Regular	Retest Date:	6 th June 2012
Batch Number:	060611DY01	Specification Set Date:	6 th June 2011
API:	Ph Eur Nicotine		

Test	Method	Specification	Result
<i>Physical Tests</i>			
Appearance	Visual Examination	Clear solution free from visible particles.	Conforms
pH	pH meter	pH 9- pH 10	pH 9.437
Relative Density	TM RD001	1.980g/ml-1.260g/ml	1.217g/ml
<i>Chemical Tests</i>			
Assay	TM HPLC001	92.5-107.5% of label claim	2.0% (98.8% of label claim)
Related Substances;	TM HPLC002		
Anatabine		≤ 0.3%	Not Detected
β-nicotyrine		≤ 0.3%	Not Detected
Cotinine		≤ 0.3%	Not Detected
Myosamine		≤ 0.3%	Not Detected
Nicotine-N'-Oxide		≤ 0.3%	Not Detected
Norcotinine		≤ 0.3%	Not Detected
Anabasine		≤ 0.3%	Not Detected
Unspecified		≤ 0.1%	Not Detected
Total		≤ 0.8%	<0.1%

Release comment: **meets specification**

I hereby certify that the above information is authentic and accurate. This batch of product has been manufactured and packaged in line with company QMS and requirements.

Released on: 07/06/2011
On behalf of CN Creative Ltd.

Released by: David Lawson
Regulatory and Laboratory Manager

This certificate was generated on:07/06/2011 13:53

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Document number:	003.077.01	Written by:	David Lawson	Date:	02/06/2011
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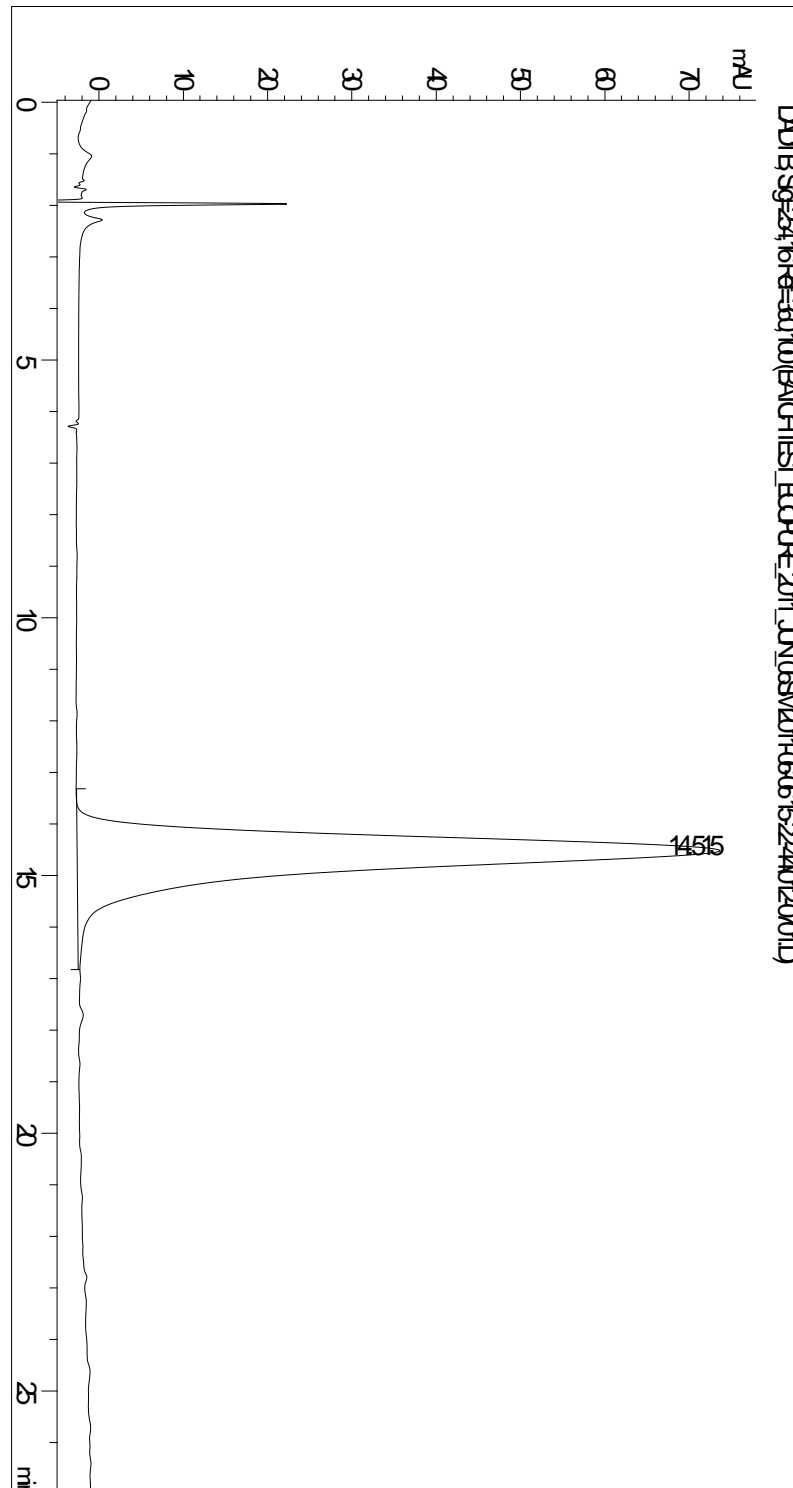


Figure 1 - Chromatograph 060611DY01

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