

**CERTIFICATE OF ANALYSIS**  
**Disinfectant Efficacy Test**  
**Against H1N1 Influenza A Virus**

<b>Supplier:</b>	<b>Product:</b>	A-18S
McGean-Rohco UK Ltd	<b>Batch Number:</b>	09-09-118
Qualcast Road	<b>Expiry Date:</b>	27/09/2011
Lower Horseley Fields	<b>Date Received:</b>	02 October 2009
Wolverhampton	<b>VLA Sample Reference:</b>	MS418/09
WV1 2QP	<b>Test Method Reference:</b>	QCU0483
	<b>Date On Test:</b>	22 October 2009
	<b>Date Off Test:</b>	30 October 2009
	<b>Certificate Number:</b>	H1N1/09/30

**TEST REPORT**

**Toxicity Test Results**

Test Dilution	Result
1:2	<b>NON - TOXIC</b>
Negative Control	<b>NON - TOXIC</b>

**Disinfectant - Virus Test Results**

**Specification:** To pass the test the diluted disinfectant must reduce the titre of the virus by  $\geq 4.0$ .

Dilution	Virus Titre	Reduction	Conclusion
1:2	0.76	4.29	<b>PASS</b>
Positive Control	5.05	N/A	<b>PASS</b>

**CONCLUSION**

Disinfectant A-18S was non-toxic to the test system and demonstrated efficacy against H1N1 Influenza A Virus at the dilution tested.

**NB.** This test **does not** constitute Defra approval for the use of the disinfectant against H1N1 Influenza A Virus.

Signed:  Name: A. Morris Date: 04 November 2009

Scientific Services Unit

Agency



**CERTIFICATE OF ANALYSIS**  
**Disinfectant Efficacy Test**  
**Against H1N1 Influenza A Virus**

<b>Supplier:</b>	<b>Product:</b>	A-18
McGean-Rohco UK Ltd	<b>Batch Number:</b>	09-09-112
Qualcast Road	<b>Expiry Date:</b>	27/09/2011
Lower Horseley Fields	<b>Date Received:</b>	02 October 2009
Wolverhampton	<b>VLA Sample Reference:</b>	MS417/09
WV1 2QP	<b>Test Method Reference:</b>	QCU0483
	<b>Date On Test:</b>	22 October 2009
	<b>Date Off Test:</b>	30 October 2009
	<b>Certificate Number:</b>	H1N1/09/29

**TEST REPORT**

**Toxicity Test Results**

Test Dilution	Result
1:1.5	<b>NON - TOXIC</b>
1:2	<b>NON - TOXIC</b>
Negative Control	<b>NON - TOXIC</b>

**Disinfectant - Virus Test Results**

**Specification:** To pass the test the diluted disinfectant must reduce the titre of the virus by  $\geq 4.0$ .

Dilution	Virus Titre	Reduction	Conclusion
1:1.5	0.48	4.57	<b>PASS</b>
1:2	0.76	4.29	<b>PASS</b>
Positive Control	5.05	N/A	<b>PASS</b>

**CONCLUSION**

Disinfectant A-18 was non-toxic to the test system and demonstrated efficacy against H1N1 Influenza A Virus at both of the dilutions tested.

**NB.** This test **does not** constitute Defra approval for the use of the disinfectant against H1N1 Influenza A Virus.

Signed:  Name: A. Morris Date: 04 November 2009

Scientific Services Unit

