

ELISA Certificate of Analysis

This is to certify that the following reagents were tested and approved by Randox Quality Control Department.

Product: Sulphamethazine ELISA
Catalogue No.: SM2146
Batch No.: 301399
Size: 96 Tests
Kit Expiry: 2015-03
Date of Manufacture: 2013-11

COMPONENT CHECK

Component	Lot No.	Expiry Date	Appearance check
Microtitre Plate	163SM	2015-10	✓
Standard Level 1	075SS	2015-03	✓
Standard Level 2	076SS	2015-03	✓
Standard Level 3	077SS	2015-03	✓
Standard Level 4	078SS	2015-03	✓
Standard Level 5	079SS	2015-03	✓
Standard Level 6	080SS	2015-03	✓
Conjugate	162SM	2015-03	✓
Wash Buffer	4855EA	2015-04	✓
Stop Solution	4909EA	2016-07	✓
One Shot Substrate	132TMB	2017-04	✓

ABSORBANCE DATA

STANDARD VALUE	ABSORBANCE ACHIEVED
0.00ng/ml	1.751
0.59ng/ml	1.591
1.10ng/ml	1.312
5.10ng/ml	0.519
10.40ng/ml	0.317
16.20g/ml	0.241

ACCURACY CHECK

CONTROL	TARGET	RANGE	RESULT
QC Low	10ng/ml	7-13	13.0ng/ml
QC Elevated	50ng/ml	35-65	59.5ng/ml

DATE TESTED: 08 November 2013**ANALYST:****QC PASS/FAIL:** Pass**APPROVED BY:****RANDOX**

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