

TEST REPORT

Testing procedures comply
with ISO8655 - 6 standards.
JIS K 0970

Issue No. : 20180801-33810506-001
Pipette type : Nichipet EX II 200
Serial No. : SampleS01
Tip No. : BMT2-SG
Volume range : 20 - 200 ul
Protocol No. : 0104

Room temperature : 20.0 °C
Water temperature : 21.0 °C
Air pressure : 1000.0 hPa
Correction value Z : 1.003100 ul/mg
Relative humidity : 60.0 %
Basis of adjustment : Ex (to delivery)

Test . 1	Test volume :	20 ul	No. of Test :	6
20.01	20.02	20.03	20.04	20.05
20.06				
Mean value	: 20.04 ul	<u>Limit value</u>	<u>Test results</u>	
Systematic error (es):	0.18 %	± 8.00 %	Passed	
Random error (CV) :	0.09 %	≤ 3.00 %	Passed	

Test . 2	Test volume :	200 ul	No. of Test :	6
200.57	200.58	200.59	200.60	200.61
200.62				
Mean value	: 200.59 ul	<u>Limit value</u>	<u>Test results</u>	
Systematic error (es):	0.30 %	± 0.80 %	Passed	
Random error (CV) :	0.01 %	≤ 0.30 %	Passed	

Balance : Sartorius MSE225P-000-DI auto door (Online measurement)
Balance No. : 33810506
Thermometer : HP22-A
Thermometer No. : 60813717
Water temperature meter No.: TM-40
Identification of operator : T.Nichiryo.
Test Date : 2018/08/01.
Date printed : 2018/08/01

Signature : *Nichiryo Taro's*
Nichiryo Co., Ltd.