

Complementary report for Drift Analysis

VG 190170 da

Instrument	
Burette	ME-51107126
Serial number	B504536332
Nominal volume	10 ml

Certificates involved		
a	VG 190170	6 May 2019
b	VG 170146	28 March 2017
c	---	---

2		Certificate a: VG 190170				Date a: 6 May 2019			
1		Certificate b: VG 170146				Date b: 28 March 2017			
Burette stroke	Selected volume (ml)	Error2 (µl)	U2 (µl)	Error1 (µl)	U1 (µl)	Difference (µl)	En	IEnI	Evaluation
10%	1	-2,24	4	-1,63	4	-0,61	-0,11	0,11	Pass
30%	3	-2,58	4	-0,81	4	-1,77	-0,31	0,31	Pass
50%	5	-1,90	4	1,42	4	-3,32	-0,59	0,59	Pass
100%	10	-2,18	4	0,69	4	-2,87	-0,51	0,51	Pass

2		Certificate b: VG 170146							
1		Certificate c: ---							
Burette stroke	Selected volume (ml)	Error2 (µl)	U2 (µl)	Error1 (µl)	U1 (µl)	Difference (µl)	En	IEnI	Evaluation
10%	1	---	---	---	---	---	---	---	---
30%	3	---	---	---	---	---	---	---	---
50%	5	---	---	---	---	---	---	---	---
100%	10	---	---	---	---	---	---	---	---

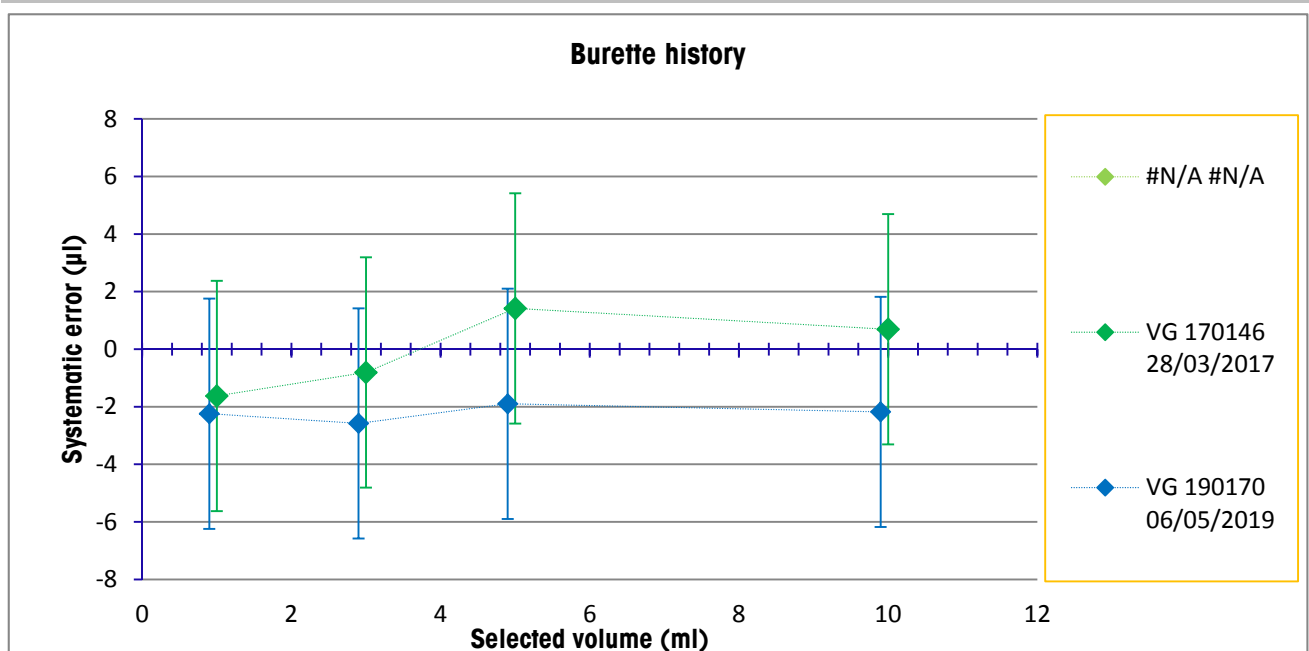
2		Certificate a: VG 190170							
1		Certificate c: ---							
Burette stroke	Selected volume (ml)	Error2 (µl)	U2 (µl)	Error1 (µl)	U1 (µl)	Difference (µl)	En	IEnI	Evaluation
10%	1	---	---	---	---	---	---	---	---
30%	3	---	---	---	---	---	---	---	---
50%	5	---	---	---	---	---	---	---	---
100%	10	---	---	---	---	---	---	---	---

Difference = (Error2-Error1)

En = (Difference)/√(U2²+U1²)

Pass if IEnI ≤ 1

Remarks ---



Technician: Vanessa Parra
Coslada, 06 May 2019
Laboratorio.Calibracion@mt.com

Mettler- Toledo S.A.E.
Central Address: Miguel Hernández 69-71
08908 L'Hospitalet (Barcelona)

End of the document