PRECISION BALANCE - FACTORY CALIBRATION CERTIFICATE

	Begin	End
Rel. Humidity [%]	44,7	44,7
Temp [°C]	22,9	22,9

Where: Calibration Room 1
Date: 21/01/2016

					if double range
Balance model:	VWRI611-2796	Max1 (g) :	6500	Max2 (g) :	
S/N:	IT1600316	d1 (g) :	0,1	d2 (g) :	

1. Linearity Test

Test weight (g)	Result (g) up	Result (g) down
0	0,0	0,0
1500	1500,0	1500,0
3000	3000,0	3000,0
4500	4500,0	4500,0
6500	6500,0	6500,0

Manufacturer specification (g): ± 0,1

X PASSED

2. Repeatability Test

Test Weight (g): **2000**

Num.	Result (g)	Zero indication (g)
1	2000,0	0,0
2	1999,9	-0,1
3	2000,0	-0,1
4	1999,9	-0,1
5	1999,9	-0,1
6	1999,9	0,0
7	2000,0	0,0
8	2000,0	0,0
9	2000,0	0,0
10	2000,0	0,0

Repeatability is expressed as the standard deviation from 10 weighing cycles.

Manufacturer specification (g): 0,05

Repeatability (std. deviation) RESULT (g): **0,0471**

X PASSED

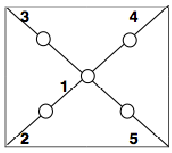
3. Eccentricity Test

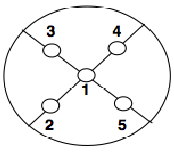
Test Weight (g): **2000**

Manufacturer specification (g): ± **0,1**

Position on the pan	Results (g)
1	2000,0
2	2000,0
3	2000,1
4	2000,0
5	1999,9

X PASSED





Operator name: Riccardo Rigamonti

Operator signature:

Weights Sets LAT certificate numbers:

1498/11,1504/11,1503/11,1502/11,1505/11,
1499/11,1500/11,1501/11,13/2441,13/2441