

Catalogue No 321-9463

Balance No: 7203667

Serial No: 7203667

Observer: TV

Verification scale interval e: 0.1 g

Readability d 0.01 g

Software Version: D01-0100 E31

Balance ID LS 4200C

Eccentricity

load [g] **1500**
tolerance [g]: 0.1

Position	Indication [g]	Error [g]
1	+ 1500.00	0.00
2	+ 1500.00	0.00
3	+ 1500.00	0.00
4	+ 1500.00	0.00
5	+ 1500.01	0.01

Test passed (50 % tolerance)

Repeatability

load [g] 2000
tolerance [g]: 0.1

Measurement	Indication [g]
1	+ 2000.00
2	+ 2000.00
3	+ 2000.00
4	+ 2000.00
5	+ 2000.00
6	+ 2000.00

Imax-lmin [g]: 0.0000

Test passed (50 % tolerance)

Linearity

Preload [g]	Load [g]	Indication [g]	Error [g]	tolerance [g]
0	0.5	+ 0.50	0.00	0.05
0	500	+ 500.00	0.00	0.05
0	1000	+ 1000.00	0.00	0.1
0	2000	+ 2000.00	0.00	0.1
0	4200	+ 4200.01	0.01	0.15
2000	500	+ 500.00	0.00	0.05
2000	2000	+ 2000.00	0.00	0.1

Test passed (50 % tolerance)

Verified with Weight Set:

Set	Class	Serial No	Weight approved until
76.08	E2	1130807	06-2019

T7911	II	SERIES 321LS	TYP 4200C	321-9463	
Precisa Gravimetrics AG		Max 4200 g	Min 0.5 g	10 °C / 30 °C	
Moosmattstrasse 32 8953 Dietikon, Switzerland		e= 0.1 g 12VDC 6W	d= 0.01 g	No. 7203667	

Balance passed approval

Date: 02.05.2019

Visum: _____

