

Test Report of the Test Unit.....to specify the name.....
 who is a person carrying out the test on the prototype of the weight
 Brand/Model..... Capacity Range.....

Table 1 Result of Visual Inspection

No.	Characteristics of the Prototype of the Weight as Inspected	Result of Inspection (to mark ✓ or ✗ in the case of inaccuracy, please explain details)		
		Accuracy	Inaccuracy	Details (please specify)
1	a measurement scale			
2	<p>The indication of a weight rate shall be in a legible, clear and indelible manner. And the indication shall be given in Thai or Arabic numbers and Thai alphabets or alphabets or symbols as stipulated by the Minister.</p> <p>- In the case where the weight that has a weight rate of lower than 1 gram, it is required to indicate such rate by a dot, line, number or any other method that is an international standard.</p>			
3	a space for a tamper-evident seal			
4	<p>As for materials used for making the weight, the weight shall be made of either metal or metal mixed with other components, the solidity of which is not less than that of brass except that</p> <p>- the weight that has a weight rate of lower than 1 gram shall be made of aluminum.</p> <p>- the weight that has a weight rate of lower than 50 grams shall not be made of iron, except for stainless steel.</p>			

No.	Characteristics of the Prototype of the Weight as Inspected	Result of Inspection (to mark ✓ or ✗ in the case of inaccuracy, please explain details)		
		Accuracy	Inaccuracy	Details (please specify)
5	a shape of the weight			
6	<p>The weight shall have a neat surface and be moulded concomitantly and not hollow, whereby there is a hole for placing an object to adjust a weight only.</p> <ul style="list-style-type: none"> - The weight that has a weight rate of lower than 1 gram may be made in sheet or wire. - The weight that has a weight rate starting at 1 gram upwards may be made in cylinder or square or any other similar shapes and no sharp corner. 			
7	<p>Coating, dipping or painting or any other mean shall be done for preventing rust. And the weight shall not be covered with a thick, soft or fragile material.</p>			
8	<p>The weight shall have the only hole for placing an object to adjust a mass, and the hole shall have a manner that it is suitable for placing such an object or not detachable easily. In the case where there is a hole cover, the aforesaid hole cover shall be snug and not be over the equilibrium of the weight, and there shall be a space for sealing.</p>			
9	<p>An object to adjust a mass shall be made of metal and not be over the equilibrium of the weight.</p>			

No.	Characteristics of the Prototype of the Weight as Inspected	Result of Inspection (to mark ✓ or ✗ in the case of inaccuracy, please explain details)		
		Accuracy	Inaccuracy	Details (please specify)
10	As for the weight that has a carrying hoop, such hoop shall not be detached from the weight.			

Table 2 Result of Calibration

Ambient Conditions	Temperature.....
	Relative Humidity
	Air Pressure
Reference Weight	1 Weight Rate..... Accuracy Class.....
	Density Uncertainty k = 2
	2 Weight Rate..... Accuracy Class.....
	Density Uncertainty k = 2
	3 Weight Rate..... Accuracy Class.....
	Density Uncertainty k = 2

Prototype of the Weight					
Accuracy Class.....			Density		
Material.....			Uncertainty k = 2		
Conventional Mass			Uncertainty k = 2	Maximum Error	Maximum Permissible Error Accuracy Class.....
Nominal Value	+ / -	Error			

Test Result ☐ Pass ☐ Not Pass

Criteria for Consideration Maximum Error ≤ Maximum Permissible Error
and Conventional Mass, only positive side

Maximum Error = Error (+ / -) Uncertainty

Table 3 Summary of Test Result

No.	Checklist of Testing	Test Result	
		Pass	Not Pass
1	Visual Inspection		
2	Calibration		

I hereby certify that the aforementioned test results are correct and true in all respects.

(Signed).....Tester

(.....)

Position

Date Month B.E.

(Signed).....Authorized person to bind a juristic person

(a juristic person's seal to be stamped (if any)) (.....)

Position.....

Date Month B.E.....