

**The Annexes Attached Under the Cabinet Resolution No. (45) of 2018
Concerning the Executive Regulation of Federal Law No. (11) of 2015
Controlling the Trade in and Stamping of Precious Stones and Metals**

Annex No (1)

Platinum Set

The legal carats for the items of the platinum set licensed in accordance with provisions of Article (2) and Article (3) of the Law, according to the international standards issued by the World Jewellery Confederation (CIBJO), which are issued in the Blue Book.

Platinum Set (Platinum and Palladium metals)		
Artefacts	Legal Carats (purity rank)	
Platinum	Purity rank* (number of portions of the precious metal)	Notes
	Purity rank is 999, this is the very pure platinum which contains 999 platinum portions	Very pure platinum (the highest carat for the platinum artefacts).
	Purity rank is 950 and contains 950 platinum portions.	
	Purity rank is 900 and contains 900 platinum portions.	
	Purity rank is 850 and contains 850 platinum portions.	The lowest carat for the platinum artefacts under the law.
Palladium	Purity rank is 999, this is the very pure palladium which contains 999 palladium portions	Very pure palladium (the highest carat for the palladium artefacts).

	Purity rank is 950 and contains 950 palladium portions.	
	Purity rank is 500 and contains 500 palladium portions.	The lowest carat for the palladium artefacts.

Annex No (2)

The precious stones according to the international standards issued by the World Jewellery Confederation (CIBJO), which are issued in the Blue Book.

1. Diamond

	Natural products		Artificial products	
Classifications of products Classification of materials	Diamond	Diamond naturally formed under geological conditions, without any external intervention during the formation process.		Synthetic diamonds (unnatural), Synthetic product has the same chemical composition, physical properties and diamond structure and was produced through the manufacturing methods.
	Treated Diamond (Treated Diamond)	Natural diamond that was treated to change its colour or purity.	Manufacturing products in whole or in part	Imitated or falsified (Imitations): a product similar to the diamond in appearance but different in the chemical composition, physical properties or diamond structure.
				Composite products, gemstones, previously

				separate, of two or more pieces or layers that had been collected via the link or any other synthetic method. Their components may be natural and/or synthetic, however, they shall contain at least one part of diamond.
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2. Pearls

	Pearl products		Products of the treated pearls	
	Natural Pearls	It is made up by the aquaculture of the mollusc that live in waters	Natural treated pearls	The natural pearls that were adopted to change its appearance, structure and/or durability by using other methods that may not be deemed normal methods.
Classification of pearl categories	Cultured pearls	The synthetic pearl that is made up due to human intervention in areas inside the mollusc in various circumstances specified	Treated Cultured pearls	The synthetic pearls that were adopted to change its appearance, structure and/or durability by using

		according to the nature of the mollusc and the intended goal.		other methods that may not be deemed normal methods.
	Artificially produced Composite Cultured pearls	It is made up of two or more parts; usually one of the parts at least is hollow and repackaged with a cultured pearl, the parts were linked; they may be collected via the link or other synthetic methods.		
	Imitations of pearls (Imitations of pearls)	The products that imitate the form of the natural or cultured pearl only.		

3. Gemstones (coloured stone)

	Natural products		Artificial products	
Gemstones Gemstones	Mineral or organic material naturally composite in full without human intervention during the composition period. The jeweller may	Products produced in part or whole by the man	1. (Synthetic Stones) Artificial product similar to its natural counterpart and has its same basic particulars, chemical composition and structure and its physical particulars.	

		polish and refine it using the normal known methods.		
	Treated Gemstone (Treated Gemstones)	Natural stone was treated to change its appearance and/or solidity, and/or colour and/or fitness.	Products produced in part or whole by the man	<p>2. Imitated or falsified gemstones (Imitations of Gemstones) A product similar to the gemstone in appearance but different in the chemical structure, physical particulars or the composition of such gemstone.</p> <p>1.2 Artificial products which are crystallized Artificially crystallized products or artificial stones crystallized products which do not have a natural counterpart similar to a gemstone.</p> <p>1.2 Artificial products which are not crystallized (Artificial products which are not crystallized) Artificial products which are not crystallized and</p>

				<p>imitate the gemstones and natural materials in appearance, such as glass, crystal and plastic.</p>
				<p>3.2 Artificially produced composite stones (Artificially produced composite stones) Products composite of two or more layers, which were previously separate, and collected by a link or synthetic methods; they may have natural and/or synthetic components; however, they shall have at least one gemstone.</p> <p>1.2 Reconstructed stones (Reconstructed stones) Artificial products that are manufactured by melting (without crystallizing later) natural materials to compose a solid unit.</p>

Annex No (3)

Official Approved Stamp:

The gold, silver and platinum processed items shall be stamped as follows:

- a. The carat mark: it is a corners-carved rectangle including one of the legal carats of the gold, silver and platinum items in the following dimensions:
 - 1) Gold items with size of 0.5 mm, 1 mm, 1.5 mm.
 - 2) Silver items with size of 0.5 mm, 1 mm, 1.5 mm.
 - 3) Platinum items with size of 0.5 mm, 1 mm, 1.5 mm.
- b. The patch mark: it is a corners-carved rectangle, containing a drawing which characterises the metal made up therefrom with dimensions of 0.5 mm, 1 mm and 1.5 mm, as follows:
 - 1) The drawing of (falcon) for the gold artefacts.
 - 2) The drawing of (castle) for the silver artefacts.
 - 3) The drawing of (palm) for the platinum artefacts.
 - 4) The figure characterising the stamping agency: the symbol of the stamping agency which is a corners-carved rectangle with proper dimensions to allow for reading it.
 - 5) The 24 carat items shall be stamped with the number of portions for gold.

Annex No (4)

The Data of the Label for Using Inside the State

The processed items (jewellery pieces) or the precious stones that are sold, offered for sale or possessed with intent of sale.

Contents of the identification card of the jewellery (the precious inlaid stones in the pieces of the precious metals)	Contents of the identification card of the precious stones
2. The name and classification of the stone	2. The name and classification of the stone
2. The weight of the stone in carat.	3. The weight of the stone in carat.
3. Determination of the diamond colour and fitness if its weight is no less than (0.5) carat.	4. Determination of the stone colour, fitness, weight and pieces contained therein if is of the diamond and its weight is of no less than (0.30) carat.
4. Determination whether or not the stone is treated if the weight of the Rubies, the emerald or the sapphire therein is no less than (2) carats.	5. Determination whether or not the stone is treated if it is of (the Rubies, the emerald or the sapphire) and its weight is of no less than (1) carats.
5. Determination whether the pearls is natural or cultured; if cultured and its diameter is no less than (10.0) mm, it shall be indicated whether it was cultured in fresh or salt water.	6. Determination whether the pearls is natural or cultured if its diameter is no less than (3) mm, if it is cultured, it shall be indicated whether it was cultured in fresh or salt water.

Annex No (5)

The Data of the Label of the Export

For the processed items (jewellery pieces) or the precious stones prepared for exportation

Contents of the identification card of the jewellery (the precious inlaid stones in a piece of the precious metals)	Contents of the identification card of the precious stones
1. Name of Exporter.	1. Name of Exporter.
2. Destination of Export.	2. Destination of Export.
3. Metal Type.	3. Stone Type.
4. Description.	4. Description.
5. Weight.	5. Weight.
6. No.	6. No.

Annex No (6)

Approved Standard Specifications

The methods of testing and examination to determine the fitness of the precious metal in the gold alloys:

Serial	Specification Number	Specification Title in Arabic	Specification Title in English
1.	UAE.S ISO 8654	Colours of gold alloys – Definition, range of colours and designation	Colours of gold alloys – Definition, range of colours and designation
2.	UAE. S ISO 9202	Jewellery-Fineness of precious metal alloys	Jewellery-Fineness of precious metal alloys
3.	UAE. S ISO 10713	Jewellery - Gold Alloy Coatings	Jewellery Gold Alloy Coatings
4.	UAE.S GSO ISO 11426	Jewellery- Determination of gold in gold jewellery alloys – Cupellation method (fire assay)	Jewellery- Determination of gold in gold jewellery alloys – Cupellation method (fire assay)
5.	UAE.S GSO ISO 11427	Jewellery- Determination of Silver in silver jewellery alloys – volumetric (potentiometric) method using potassium bromide	Jewellery- Determination of Silver in silver jewellery alloys – volumetric (potentiometric) method using potassium bromide

6.	UAE.S GSO ISO 11489	Determination of platinum in platinum jewellery alloys – Gravimetric determination by reduction with mercury (I) chloride	Determination of platinum in platinum jewellery alloys – Gravimetric determination by reduction with mercury (I) chloride
7.	UAE.S GSO ISO 11494	Jewellery- Determination of platinum in platinum jewellery alloys – ICP-OES method using yttrium as internal standard element	Jewellery- Determination of platinum in platinum jewellery alloys – ICP-OES method using yttrium as internal standard element
8.	UAE.S GSO ISO 11456	Jewellery – Sampling of precious metal alloys for and in jewellery and associated products	Jewellery – Sampling of precious metal alloys for and in jewellery and associated products
9.	UAE.S ISO 15093	Jewellery- Determination of Precious metals in 999 0/00 gold, platinum and palladium jewellery alloys – Difference method using ICP-OES	Jewellery- Determination of Precious metals in 999 0/00 gold, platinum and palladium jewellery alloys – Difference method using ICP-OES

10.	UAE.S ISO 15096	Jewellery- Determination of Silver in 999 0/00 silver jewellery alloys – Difference method using ICP-OES	Jewellery- Determination of Silver in 999 0/00 silver jewellery alloys – Difference method using ICP-OES
11.	UAE.S ISO 13756	Jewellery- Determination of Silver in Silver jewellery alloys – volumetric (potentiometric) method using sodium chloride or potassium chloride	Jewellery- Determination of Silver in Silver jewellery alloys – volumetric (potentiometric) method using sodium chloride or potassium chloride
12.	UAE.S GSO ISO 11210	Determination of platinum in platinum jewellery alloys. Gravimetric method after precipitation of diammonium hexachloroplatinate	Determination of platinum in platinum jewellery alloys. Gravimetric method after precipitation of diammonium hexachloroplatinate
13.	UAE.S GSO ISO 11490	Determination of palladium in palladium jewellery alloys. Gravimetric method with dimethyl glyoxime	Determination of palladium in palladium jewellery alloys. Gravimetric method

			with dimethyl glyoxime
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Annex No (7)

Data of the certificate issued by the agency granting the precious stones, specified in Annex No. (2) attached to this Resolution.

1. Data of the polished diamond:

- Type: natural or artificial.
- Photo is an outline for the stone shape specifying the impurities type and location.
- Fitness rank.
- Weight by carat.
- Pieces.
- Shape
- Stone size
- Specify whether or not the stone is treated.
- In case of the treated stone, specify the treatment type and rank.
- Colour.

2. Data of the pearls:

- Type (natural or cultured).
- Photo.
- Weight.
- Size.
- Shape
- Pieces.
- Place of the cultured pearls.
- Colour.
- Treatment and its type.

3. The data of the pearls, if processed, it shall be accompanied by a label containing the above stated data.
4. The data of the precious stones coloured):
 - The type of the common stone specified in Annex No. (1) on the list of the precious stones.
 - Photo (an outline specifying the impurities type and location).
 - Colour.
 - Weight by carat.
 - Pieces.
 - Shape
 - Stone size
 - Specify whether the stone is treated and type and rank of treatment.

Annex No (8)

The Data of the Label of the Low-Carat Items

Contents of the identification card of the items processed by the low-carat precious metals specified in Article (8) of this Resolution.	Contents of the identification card of the items processed by the low-carat metals and polished with the precious stones specified in Article (8) of this Resolution.
1. Metal Type.	1. Metal Type.
2. The metal fitness	2. The metal fitness
3. If the processed item is inlaid, specify the used metal.	3. If the processed item is inlaid, specify the used metal.
7. Description.	4. Stone Type.
8. Weight.	5. Description.
	6. Weight.