



QUALITY ANALYSIS REPORT OF JEWELLERY

Report No. BTLX-21/046

Date: 03.02.2021

THE GOLD NECKLACE (ENAMEL, NATURAL CORUNDUMS & DIAMONDS)



Weight: 24,14 g

Metal:

The Yellow Gold alloy, Au/Ag/Cu in composition with minimum gold content (74,0±0,5)%
Some of the diamonds settings are from Silver alloy, Ag/Cu/Au in composition with silver content (90,0 +/-0,5)%.

Gems:

- Square Old Table Cut **Natural Rubies, 14 pcs**, with total Ct-weight ~7,7 ct
- Oval cabochon Cut **Natural Sapphires, 2 pcs**, with total Ct-weight ~0,2 ct
- Old European Cut **Natural Diamonds, 68 pcs** with total Ct-weight ~0,73 ct
Clarity Grade (average): VS
Colour Grade: H-J

The full list of jewellery gemstones is on the backside of the report

Comments: The Diamonds Clarity grading is based on 10x magnification, as per the area visible and as per mounting permits.
Color grading is based using the face up method after comparing with the CZ-Set. The color of the metal will affect the color of the diamonds to a certain extent. The Carat-Weight of the gemstones mounted in jewellery is calculated by the stones measurements and is given in approximately value.

Marking: -

The examination has been carried out by experts and Graduate Gemmologists of AS Metrosert, Assay Office of Estonia.

Jelena Muhamedjanova FGA
Expert

The list of the jewellery gemstones:

- Square Old Table cut **Natural Rubies, 14 pcs**, with total Ct-weight **7,7 ct**

Measurements, mm	Quantity, pcs	Ct-Weight, ct	Total Ct-Weight, ct
9,0 x 9,0 x 5,5	1	~3,5	~3,5
6,0 x 6,0 x 3,5	1	~1,0	~1,0
5,0 x 5,0 x 3,0	3	~0,6	~1,8
4,0 x 4,0 x 2,0	1	~0,25	~0,25
3,0 x 3,0 x 1,8(aver.)	7	~0,15	~1,05
2,4 x 2,4 x 1,6	1	~0,1	~0,1
In total:	14 pcs		~7,7 ct

- Oval cabochon cut **Natural Sapphires, 2 pcs**, with total Ct-weight **1,65 ct**

Measurements, mm	Quantity, pcs	Ct-Weight, ct	Total Ct-Weight, ct
3,6 x 2,2 x 1,4	1	~0,12	~0,12
3,3 x 2,3 x 1,4	1	~0,08	~0,08
In total:	2 pcs		~0,2 ct

- The Old European Cut **Natural Diamonds, 68 pcs** with total Ct-weight **0,73 ct**

Measurements, mm	Quantity, pcs	Ct-Weight, ct	Total Ct-Weight, ct
Ø 3,0	1	~0,10	~0,10
Ø 2,7	1	~0,075	~0,075
Ø 2,4	1	~0,055	~0,055
Ø 2,2	2	~0,04	~0,08
Ø 2,0	1	~0,03	~0,03
Ø 1,7	4	~0,02	~0,08
Ø 1,5	3	~0,015	~0,045
Ø 1,3	9	~0,01	~0,09
Ø 1,2	8	~0,0075	~0,06
Ø 1,1	2	~0,006	~0,012
Ø 0,8	36	~0,003	~0,108
In total:	68 pcs		~0,73 ct