



ASSAY OFFICE  
OF  
ESTONIA



**METROSERT**

## QUALITY ANALYSIS REPORT OF JEWELLERY

Report No. BTLX-21/249

Date: 29.09.2021

### THE JEWELLERY SET WITH NATURAL SAPPHIRES & DIAMONDS (the RING and EARRINGS)



**Weights:** the ring-4,98 g; the earrings-7,05 g

**Metal:**

The main parts: yellow Gold alloy, Au/Ag/Cu/Zn in composition with gold standard fineness 750°.

The diamonds setting: silver alloy, Ag/Cu in composition with silver standard fineness 925 °.

The flat springs in earrings locks: the stainless steel.

**Gems:**

		<b>The Ring:</b>	<b>The Earrings:</b>
<b>Natural Sapphires</b> (heated):	Quantity, pcs: Carat-Weight: Shape & Cut: Transparency: Clarity: Colour: Measurements, mm:	1 ~0,5 ct Oval mix cut Transparent SI Blue 5,4 x 4,2 x 2,5	2 ~1,0 (in total) Oval mix cut Transparent SI Green-Blue 6,0 x4,0x 2,3 (aver.)
<b>Natural Diamonds:</b>	Quantity, pcs: Total Carat-Weight: Shape & Cut: Transparency: Clarity Grade: Colour Grade: Measurements, mm:	14 ~0,08 ct Round slice/rose Transparent SI White/H Ø1,6 x 0,4	24 ~0,15 Round rose Transparent SI White/H Ø1,6 x 0,4

**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:**

Hallmarking of Estonia, the Italy manufacturer's Sponsor Mark, the gold fineness mark 750

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

Jelena Muhamedjanova FGA