



QUALITY ANALYSIS REPORT OF JEWELLERY

Report No. BTLX-21/175

Date: 04.06.2021

THE GOLD RING WITH NATURAL SAPPHIRE & DIAMONDS



Weight: 7,73 g

Metal: White Gold alloy, Au/Cu/Zn/Ni in composition with gold standard fineness 750°, Rh-finished.

Gems:

- **Natural Sapphire (untreated)**

| | |
|-------------------|----------------------------|
| Carat-Weight: | ~12,4 ct |
| Shape & Cut: | Oval mix cut |
| Transparency: | Transparent |
| Clarity: | SI |
| Colour: | Medium Light Purplish Blue |
| Measurements, mm: | 16,0 x 12,0 x 7,9 |



- **Round Brilliant Cut Natural Diamonds 10 pcs with total Ct-weight 0,17 ct :**

| Measurements, mm | Quantity, pcs | Ct-Weight, ct | Total Ct-Weight, ct | Clarity Grade | Colour Grade |
|------------------|---------------|---------------|---------------------|---------------|--------------|
| Ø 1,8 | 6 | ~0,025 | ~0,15 | VVS | G-H |
| Ø 1,0 | 4 | ~0,005 | ~0,02 | | |

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

Jelena Muhamedjanova FGA