



INSTITUTO GEMOLÓGICO ESPAÑOL

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GEMOLOGICAL REPORT No. D-25541

DESCRIPTION

One faceted gemstone with oval cut and blue color, transparent.

Weight: 18,67 ct

Measurements: 19,70 x 13,71 x 8,62 mm

The gemstone is natural topaz.

Comment: Blue topaz is commonly irradiated to provide its color. Whether or not this gemstone has been enhanced by irradiation cannot currently be determined.

THE RESULTS OF THIS REPORT ARE BASED ON OBSERVATIONS AND MEASUREMENTS COLLECTED USING THE FOLLOWING EQUIPMENT: STEREOSCOPIC MICROSCOPE, GEMOLOGICAL REFRACTOMETER, SPECTROSCOPE, UVL AND UVS LAMP, RAMAN-PL, UV-VIS-NIR AND FTIR SPECTROMETERS AND MICROMETRIC GAUGES. VARIANCES MAY EXIST IN MOUNTED GEMSTONES DUE TO THE SETTINGS.

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