



LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG400929381 December 23, 2019

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT OVAL BRILLIANT

CARAT WEIGHT 0.51 CARAT

Measurements 6.09 x 4.47 x 2.91 mm

CLARITY GRADE SI 1

COLOR GRADE E

Fluorescence NONE

FINISH

Polish - Symmetry VERY GOOD

Proportions VERY GOOD

Table Size 56%

Crown Height 15.5%

Pavilion Depth 44.5%

Girdle Thickness SLIGHTLY THICK TO THICK (FACETED)

Culet POINTED

Total Depth 65.1%

COMMENTS This Laboratory grown diamond was created by high pressure high temperature process (HPHT)
Type II

LASERSCRIBE LABGROWN IGI LG400929381

CLARITY SCALE

| FLAWLESS/ INTERNALLY FLAWLESS | VERY VERY SLIGHTLY INCLUDED | VERY SLIGHTLY INCLUDED | SLIGHTLY INCLUDED | INCLUDED | | | |
|-------------------------------|-----------------------------|------------------------|-------------------|-----------------|-----------------|-----------------|----------------|
| | VVS ₁ | VVS ₂ | VS ₁ | VS ₂ | SI ₁ | SI ₂ | I ₁ |

COLOR SCALE

| COLORLESS | NEAR COLORLESS | SLIGHTLY TINTED | VERY LIGHT | LIGHT | | | | | | | | | | | | | | | | | | | |
|-----------|----------------|-----------------|------------|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-------------|
| D | E | F | G | H | I | J | K | L | M | N | O | P | Q | R | S | T | U | V | W | X | Y | Z | FANCY COLOR |

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonds are diamond crystals created by scientific means and representing essentially all physical, chemical and optical characteristics of natural diamonds. IGI employs and utilizes those techniques and equipment currently available to IGI including without limitation: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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