


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**
**NUMBER** LG407999129 ANTWERP, January 29, 2020

**DESCRIPTION** LABORATORY GROWN DIAMOND

**SHAPE AND CUT** OVAL BRILLIANT

**CARAT WEIGHT** 0.43 CARAT

**Measurements** 6.13 x 4.39 x 2.56 mm

**CLARITY GRADE** VS 1

**COLOR GRADE** E

**Fluorescence** NONE

**FINISH**
**Polish - Symmetry** VERY GOOD

**Proportions** VERY GOOD

**Table Size** 61%

**Crown Height** 13%

**Pavilion Depth** 41.5%

**Girdle Thickness** MEDIUM TO SLIGHTLY THICK (FACETED)

**Culet** POINTED

**Total Depth** 58.3%

**COMMENT** This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

**LASERSCRIBE** LABGROWN IGI LG407999129

**IDENTIFICATION FEATURES** Crystal, Feather

**CLARITY SCALE**

| FLAWLESS/<br>INTERNALLY<br>FLAWLESS | VERY VERY SLIGHTLY INCLUDED |                  | VERY SLIGHTLY INCLUDED |                 | SLIGHTLY INCLUDED |                 | INCLUDED       |                |                |
|-------------------------------------|-----------------------------|------------------|------------------------|-----------------|-------------------|-----------------|----------------|----------------|----------------|
|                                     | VVS <sub>1</sub>            | VVS <sub>2</sub> | VS <sub>1</sub>        | VS <sub>2</sub> | SI <sub>1</sub>   | SI <sub>2</sub> | I <sub>1</sub> | I <sub>2</sub> | I <sub>3</sub> |

**COLOR SCALE**

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

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 limitations: DiamondView, DiamondSure, FTIR spectroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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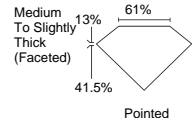
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ANTWERP, January 29, 2020

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**COLOR E**
**CLARITY VS 1**
**POL-SYM VERY GOOD**
**PROP VERY GOOD**
**FLUO NONE**

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Note: Profile not to actual proportions

