


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

**LG442051850**  
 ANTWERP, September 18, 2020

**LABORATORY GROWN  
DIAMOND**
**PEAR BRILLIANT**
**WEIGHT 0.44 CARAT**
**COLOR F**
**CLARITY VS 2**
**POL-SYM GOOD**
**PROP VERY GOOD**
**FLUO NONE**
**NUMBER** LG442051850ANTWERP, September 18, 2020

**DESCRIPTION** LABORATORY GROWN DIAMOND

**SHAPE AND CUT** PEAR BRILLIANT

**CARAT WEIGHT** 0.44 CARAT

**Measurements** 6.54 x 4.30 x 2.58 mm

**CLARITY GRADE** VS 2

**COLOR GRADE** F

**Fluorescence** NONE

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

**Proportions** VERY GOOD

**Table Size** 58.5%

**Crown Height** 13.5%

**Pavilion Depth** 42.5%

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

**Culet** POINTED

**Total Depth** 60%

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

**LASERSCRIBE** LABGROWN IGI LG442051850

## Hearts & Arrows

### CLARITY SCALE

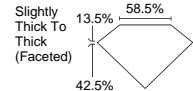
| FLAWLESS/<br>INTERNALLY<br>FLAWLESS | VERY VERY<br>SLIGHTLY<br>INCLUDED |                  | VERY SLIGHTLY<br>INCLUDED |                 | SLIGHTLY<br>INCLUDED |                 | INCLUDED       |                |                |
|-------------------------------------|-----------------------------------|------------------|---------------------------|-----------------|----------------------|-----------------|----------------|----------------|----------------|
|                                     | 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<br>COLORLESS |   |   | SLIGHTLY<br>TINTED |   |   | VERY LIGHT |   |   | LIGHT |   |   | FANCY<br>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.

6.54 x 4.30 x 2.58 mm


**Pointed**

Note: Profile not to actual proportions

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