


**LABORATORY GROWN DIAMOND IDENTIFICATION REPORT**

NUMBER LG\_337857856 October 5, 2018

DESCRIPTION LABORATORY GROWN DIAMOND

SHAPE AND CUT ROUND BRILLIANT

CARAT WEIGHT 0.54 CARAT

COLOR GRADE H

CLARITY GRADE VS 1

CUT GRADE IDEAL

POLISH EXCELLENT

SYMMETRY EXCELLENT

Measurements 5.20 - 5.24 x 3.18 mm

Table Size 59.5%

Crown Height - Angle 14.5% - 35.5°

Pavilion Depth - Angle 42.5% - 40.7°

Girdle Thickness MEDIUM (FACETED)

Culet POINTED

Total Depth 61%

FLUORESCENCE NONE

COMMENTS This laboratory grown diamond is classified as Type II

LASERSCRIBE LABORATORY GROWN  
IGI LG\_337857856

**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.

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