



## ELECTRONIC COPY

## LABORATORY GROWN DIAMOND IDENTIFICATION REPORT

NUMBER LG414079276 ANTWERP, March 17, 2020 DESCRIPTION LABORATORY GROWN DIAMOND SHAPE AND CUT **EMERALD CUT CARAT WEIGHT** 0.57 CARAT Measurements 5.65 x 4.04 x 2.64 mm **CLARITY GRADE** VS 2 **COLOR GRADE** NONE Fluorescence FINISH Polish - Symmetry **VERY GOOD EXCELLENT Proportions** Table Size 62.5% 13% Crown Height Pavilion Depth 49.5% Girdle Thickness MEDIUM Culet LONG **Total Depth** 65.3% COMMENT This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.

Type IIa

LABGROWN IGI LG414079276

Cloud, Crystal, Feather

LASERSCRIBE

IDENTIFICATION

**FEATURES** 

## **CLARITY SCALE**

| FLAWLESS/              | SLIG             | VERY<br>HTLY<br>JDED | VERY SI<br>INCLL |                 |     | UDED            | INCLUDED       |                |                |  |  |
|------------------------|------------------|----------------------|------------------|-----------------|-----|-----------------|----------------|----------------|----------------|--|--|
| INTERNALLY<br>FLAWLESS | vvs <sub>1</sub> | vvs <sub>2</sub>     | vs <sub>1</sub>  | vs <sub>2</sub> | SI1 | SI <sub>2</sub> | Ι <sub>1</sub> | l <sub>2</sub> | l <sub>3</sub> |  |  |

## **COLOR SCALE**

| COL | COLORLESS NEAR COLORLESS |   |   | SLIGHTLY<br>TINTED |   |   | VERY LIGHT |   |   |   |   |   | LIGHT |   |   |   |   |   |   |   |   |   |       |  |
|-----|--------------------------|---|---|--------------------|---|---|------------|---|---|---|---|---|-------|---|---|---|---|---|---|---|---|---|-------|--|
| D   | E                        | F | G | Н                  | 1 | J | K          | L | M | N | 0 | Р | Q     | R | s | T | U | ٧ | W | X | Υ | Z | FANCY |  |

The laboratory grown diamond described in this report has been graded, tested, analyzed, examined and/or inscribed by International Gemological Institute (IGI). Laboratory grown diamonals are diamonal 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, FIIR spetroscopy, UV VIS NIR absorption spectrometer, EDXRF spectroscopy, PL (RAMAN) spectrometers.

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ANTWERP, March 17, 2020

LABORATORY GROWN DIAMOND

EMERALD CUT

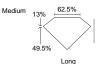
WEIGHT 0.57 CARAT

COLOR J CLARITY VS 2

POL-SYM VERY GOOD
PROP EXCELLENT

FLUO NONE

5.65 x 4.04 x 2.64 mm



Note:Profile not to actual proportions

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