

**INTERNATIONAL** GEMOLOGICAL INSTITUTE

# **ELECTRONIC COPY** LABORATORY GROWN DIAMOND REPORT

## PROPORTIONS

-14.5%

 $\checkmark$ 

| October 1, 2024         |                          |
|-------------------------|--------------------------|
| IGI Report Number       | LG655424560              |
| Description             | LABORATORY GROWN DIAMOND |
| Shape and Cutting Style | ROUND BRILLIANT          |
| Measurements            | 8.30 - 8.36 x 5.04 mm    |
|                         |                          |

43%

Medium

(Faceted)



LG655424560

Report verification at igi.org

58%

34.1

40.7°

60.5%



| 2.12 CARATS |            |
|-------------|------------|
| D           |            |
| VVS 2       |            |
| IDEAL       |            |
|             | D<br>VVS 2 |

### ADDITIONAL GRADING INFORMATION

| Polish                                       | EXCELLENT        |
|--|------------------|
| Symmetry                                     | EXCELLENT        |
| Fluorescence                                 | NONE             |
| Inscription(s)<br>Comments: HEARTS & ARROWS  | (Gf) LG655424560 |
| This Laboratory Grown Diamond was created by |                  |

Chemical Vapor Deposition (CVD) growth process. Type IIa



Sample Image Used

## LIGHT PERFORMANCE REPORT

#### Light Performance Grade: Exceptional



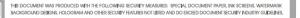
#### Ideal-Scope representation

| Low                    | Moderate                       | High                      | Superior             | Exceptional        |
|------------------------|--------------------------------|---------------------------|----------------------|--------------------|
| Light Perfo            | ormance                        |                           |                      |                    |
|                        |                                |                           | <br>                 |                    |
| Brightness             |                                |                           |                      |                    |
| Fire                   |                                |                           |                      | _                  |
|                        |                                |                           |                      |                    |
| Contrast               |                                |                           |                      |                    |
|                        |                                |                           |                      |                    |
|                        |                                |                           |                      |                    |
| COLOR                  |                                |                           |                      |                    |
| D E F                  | GHIJ                           | Faint                     | Very Light           | Light              |
|                        |                                |                           |                      |                    |
| CLARITY                |                                |                           |                      |                    |
| IF                     | VVS <sup>1-2</sup>             | VS 1 - 2                  | SI <sup>1-2</sup>    | l <sup>1 - 3</sup> |
| Internally<br>Flawless | Very Very<br>Slightly Included | Very<br>Slightly Included | Slightly<br>Included | Included           |



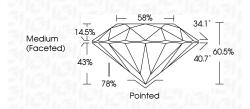
| <i>3</i> 1 2020, | International | Gennologica |  |
|------------------|---------------|-------------|--|
| No. 182          |               |             |  |

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| October 1, 2024     | Contract Children        |
|---------------------|--------------------------|
| IGI Report Number   | LG655424560              |
| Description         | LABORATORY GROWN DIAMOND |
| Shape and Cutting S | Style ROUND BRILLIANT    |
| Measurements        | 8.30 - 8.36 X 5.04 MM    |
| GRADING RESULTS     |                          |
| Carat Weight        | 2.12 CARATS              |
| Color Grade         | D                        |
| Clarity Grade       | VVS 2                    |
| Cut Grade           | IDEAL                    |
|                     |                          |



#### ADDITIONAL GRADING INFORMATION

| ADDITIONAL ON ADINO INI ONINA  |                 |
|--|-----------------|
| Polish   | EXCELLENT       |
| Symmetry   | EXCELLENT       |
| Fluorescence   | NONE            |
| Inscription(s)   | 151 LG655424560 |
| Comments: HEARTS & ARROWS<br>This Laboratory Grown Diamond v<br>Chemical Vapor Deposition (CVD<br>Type IIa |                 |



