

INTERNATIONAL GEMOLOGICAL INSTITUTE ELECTRONIC COPY

LGM3E61103

| ADDITIONAL | LINFORMATION |
|----------------------------------|---------------------|
| PROPORTIO | ons |
| Medium To Si. Thick (Fac.) | 14% 59% 34.5° 61.2% |
| | Pointed |
| | |
| | |
| | |

IGI GEMOLOGICAL REPORT

IGI LABORATORY GROWN DIAMOND GRADING REPORT

October 24, 2019

IGI Report Number LGM3E61103

Shape and Cutting Style ROUND BRILLIANT

Measurements 8.68 - 8.71 x 5.32 mm

GRADING RESULTS

Carat Weight 2.50 CARATS

Color Grade

Clarity Grade VVS 2

G

Cut Grade IDEAL

ADDITIONAL GRADING INFORMATION

Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE

Inscription(s) LABGROWN IGI LGM3E61103

Comments:

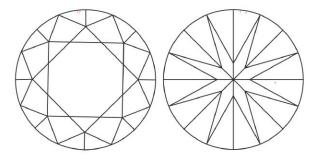
HEARTS & ARROWS

This Chemical Vapor Deposition (CVD) laboratory grown diamond is classified as Type IIa.





CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics. Green symbols indicate external characteristics.

EDUCATIONAL AND SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMONDS AND COLORED STONES

GRADING SCALES

| COLOR GRADING SCALE | CL | | NC | FT | VLT | LT |
|---------------------------|-----------------|----|-------------------------|----------------|-------------------|-----------------|
| | COLORI D - F | | NEAR COLORLESS G - J | FAINT K - M | VERY LIG N - R | HT LIGHT S-Z |
| CLARITY (10x) | | | | 100000 | | |
| CLARITY (10x) GRADING | FL | IF | VVS | VS | SI | I |

The Laboratory Grown Diamond (LGD) described in this Report has been analyzed, graded, and LaserScribed® by International Gemological Institute (IGI). A LGD has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being man-made (a manufactured product). LGD's are typically produced by CVD (chemical vapor deposition) or by HPHT (high pressure high temperature) growth processes and may include post-growth modifications to change the color. IGI utilizes the most advanced techniques and equipment currently available including, binocular microscopes, diamond color masters, non-contact-optical measuring devices, a wide rarge of analytical techniques including FIRI, UV-VIS-NIR, raman spectroscopy, and fluorescence analysis at various excitation wavelengths. This Report includes advanced security features This Report is neither a guarantee, valuation nor appraisal and by making this report IGI does not agree to purchase or replace the article.

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