

Fluorescence

INTERNATIONAL GEMOLOGICAL INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

| PROPORTIONS | |
|-------------|--|
| | |

| September 5, 2024 | |
|-------------------------|--------------------------|
| IGI Report Number | LG649401018 |
| Description | LABORATORY GROWN DIAMOND |
| Shape and Cutting Style | ROUND BRILLIANT |
| Measurements | 6.37 - 6.42 X 4.00 MM |
| GRADING RESULTS | |
| Carat Weight | 1.01 CARAT |
| Color Grade | D |
| Clarity Grade | VVS 2 |
| Cut Grade | EXCELLENT |
| ADDITIONAL GRADING I | NFORMATION |
| Polish | EXCELLENT |
| Symmetry | EXCELLENT |

1/31/LG649401018 Inscription(s)

NONE

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

56% _ 35.6° Medium To 15.5% Slightly Thick (Faceted) \checkmark 62.6% 40.8° 43% Pointed

LG649401018

Report verification at igi.org



Sample Image Used

| | 3epiember 0, 2024 |
|-----------------------|-------------------------|
| LG649401018 | IGI Report Number |
| DRATORY GROWN DIAMOND | Description LABO |
| ROUND BRILLIANT | Shape and Cutting Style |
| 6.37 - 6.42 X 4.00 MM | Measurements |
| | GRADING RESULTS |
| 1.01 CARAT | Carat Weight |
| D | Color Grade |
| VVS 2 | Clarity Grade |
| EXCELLENT | Cut Grade |
| | |

LABORATORY GROWN DIAMOND REPORT

56% 35.6° 15.59 Medium To Slightly 62.6% Thick 40.8 43% (Faceted) Pointed

ADDITIONAL GRADING INFORMATION

| Polish | EXCELLENT |
|--|---|
| Symmetry | EXCELLENT |
| Fluorescence | NONE |
| Inscription(s) | (63) LG649401018 |
| Comments: This Laboratory created by Chemical Vap process. Type IIa | r Grown Diamond was or Deposition (CVD) growth |

KEY TO SYMBOLS

CLARITY CHARACTERISTICS

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

| C | DLO | R | | | |
|---|-----|---|---|---|--|
| D | Е | F | G | Н | |

| DEF | GHIJ | Faint | Very Light | Light |
|------------------------|--------------------------------|---------------------------|----------------------|------------------|
| | | | | |
| CLARITY | | | | |
| IF | VVS ^{1 - 2} | VS ¹⁻² | SI ¹⁻² | ^{1 - 3} |
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT PAPER, INK SCREINS, WATERMARK BACKGROUND DESIGNS, HOLOGRAM AND OTHER SECURITY FEATURES NOT LISTED AND DO EXCEED DOCUMENT SECURITY INDUSTRY GUIDELINES.

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| 49401018 | | 1.01 CARAT | ٥ | WS2 | EXCELLENT | 62.6% | 56% | Medium To Slightly Thick (Facefed) | Pointed | EXCELLENT | EXCELLENT | NONE | AGR LG649401018 | Comments: This Laboratory Grown Diamond was reacted by Chemical Vapor Deposition (CVD) growth process. Mpe II g |
|---|-----------------------|--------------|-------------|---------------|-----------|-------|-------|---------------------------------------|---------|-----------|-----------|--------------|-----------------|---|
| IGI Report No LG649401018 ROUND BRILLANT | 6.37 - 6.42 X 4.00 MM | Carat Weight | Color Grade | Clarity Grade | Cut Grade | Depth | Table | Girdle | Culet | Polish | Symmetry | Fluorescence | Inscription(s) | Comments: This Laboratory Grown created by Chemical (CVD) growth process Type IIa |

