



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

ELECTRONIC COPY

LABORATORY GROWN DIAMOND REPORT

February 25, 2025  
IGI Report Number LG684504702  
Description LABORATORY GROWN DIAMOND  
Shape and Cutting Style ROUND BRILLIANT  
Measurements 9.96 - 10.01 x 6.06 mm

GRADING RESULTS

Carat Weight 3.69 CARATS  
Color Grade E  
Clarity Grade VS 2  
Cut Grade IDEAL

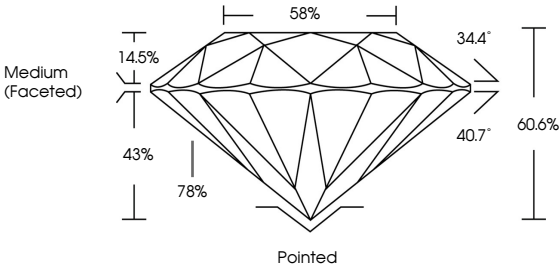
ADDITIONAL GRADING INFORMATION

Polish EXCELLENT  
Symmetry EXCELLENT  
Fluorescence NONE  
Inscription(s) LG684504702

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

LG684504702  
Report verification at [igi.org](https://www.igi.org)

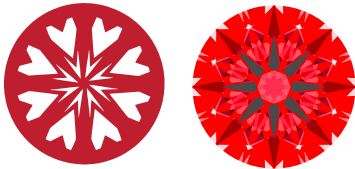
PROPORTIONS



Sample Image Used

LIGHT PERFORMANCE REPORT

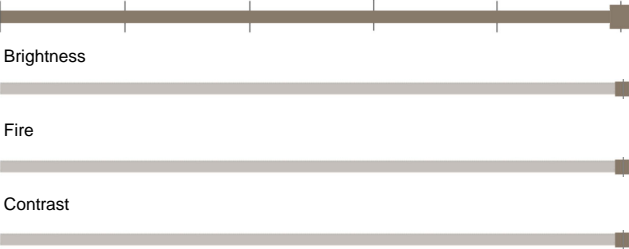
Light Performance Grade: Exceptional



Ideal-Scope representation

Low Moderate High Superior Exceptional

Light Performance



COLOR

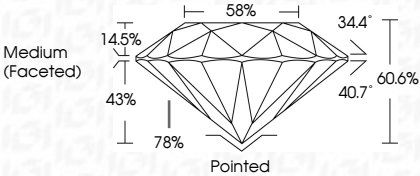
D E F G H I J Faint Very Light Light

CLARITY

| IF                  | VS 1 - 2                    | VS 1 - 2               | SI 1 - 2          | I 1 - 3  |
|---------------------|-----------------------------|------------------------|-------------------|----------|
| Internally Flawless | Very Very Slightly Included | Very Slightly Included | Slightly Included | Included |



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IGI

|                                                                   |                        |               |           |       |       |       |       |                  |          |              |                |           |                 |                                                                                                                                                |
|-------------------------------------------------------------------|------------------------|---------------|-----------|-------|-------|-------|-------|------------------|----------|--------------|----------------|-----------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| February 25, 2025<br>IGI Report No LG684504702<br>ROUND BRILLIANT | 9.96 - 10.01 X 6.06 MM | 3.69 CARATS   | E         | VS 2  | IDEAL | 60.6% | 58%   | Medium (Faceted) | Pointed  | EXCELLENT    | EXCELLENT      | NONE      | IGI LG684504702 | Comments:<br>HEARTS & ARROWS<br>This Laboratory Grown Diamond was<br>created by Chemical Vapor Deposition<br>(CVD) growth process.<br>Type IIa |
| Carat Weight                                                      | Color Grade            | Clarity Grade | Cut Grade | Depth | Table | Grade | Culet | Polish           | Symmetry | Fluorescence | Inscription(s) | Comments: |                 |                                                                                                                                                |

