INTERNATIONAL GEMOLOGICAL INSTITUTE

**ELECTRONIC COPY**

## LABORATORY GROWN DIAMOND REPORT

April 28, 2025

| | |
|---|---|
| IGI Report Number | LG700586509 |
| Description | LABORATORY GROWN DIAMOND |
| Shape and Cutting Style | ROUND BRILLIANT |
| Measurements | 10.22 - 10.25 X 6.31 MM |

**GRADING RESULTS**

| | |
|---|---|
| Carat Weight | 4.04 CARATS |
| Color Grade | E |
| Clarity Grade | VS 2 |
| Cut Grade | IDEAL |

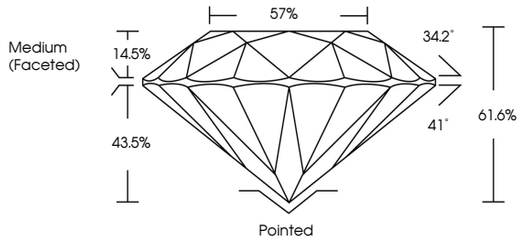
**ADDITIONAL GRADING INFORMATION**

| | |
|---|---|
| Polish | EXCELLENT |
| Symmetry | EXCELLENT |
| Fluorescence | NONE |
| Inscription(s) | IGI LG700586509 |

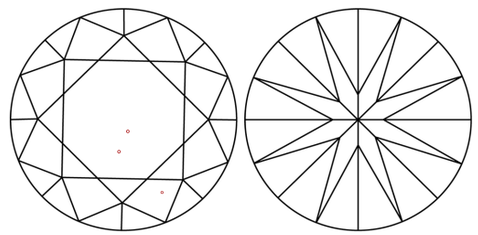
Comments: HEARTS & ARROWS
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

LG700586509
Report verification at igi.org

**PROPORTIONS**

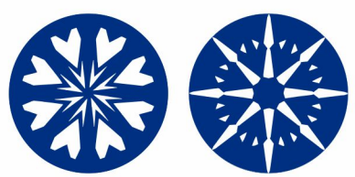



**CLARITY CHARACTERISTICS**



**KEY TO SYMBOLS**

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



www.igi.org

Sample Image Used

**COLOR**

| D | E | F | G | H | I | J | Faint | Very Light | Light |
|---|---|---|---|---|---|---|---|---|---|

**CLARITY**

| IF | VVS 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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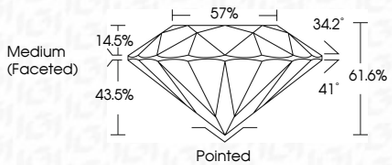


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Type IIa

IGI

April 28, 2025
IGI Report No.LG700586509
ROUND BRILLIANT
10.22 - 10.25 X 6.31 MM
Carat Weight 4.04 CARATS
Color Grade E
Clarity Grade VS 2
Cut Grade IDEAL
Depth 61.6%
Table 57%
Girdle Medium (Faceted)
Culet Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG700586509
Comments:
HEARTS & ARROWS
This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa