



ELECTRONIC COPY

LG791636907
Report verification at igi.org



April 15, 2026

IGI Report Number **LG791636907**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **HEART BRILLIANT**

Measurements **8.00 X 7.99 X 4.80 MM**

GRADING RESULTS

Carat Weight **1.66 CARAT**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

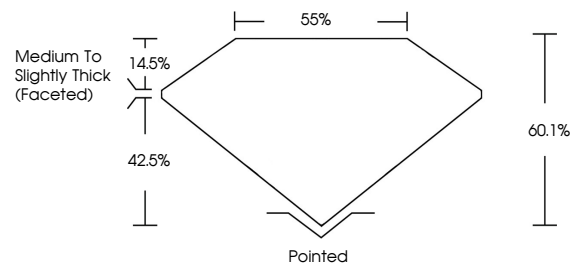
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG791636907**

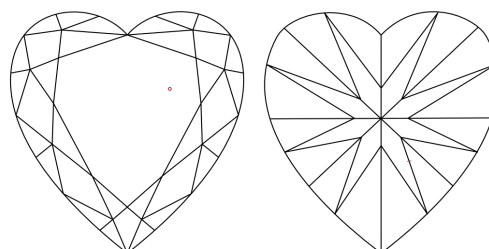
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

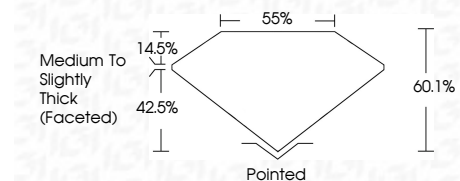
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

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



ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

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



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|-----------------------|---------------------------|-----------------|---------------|-------|--------|-------|--------|------------------------------------|--------------|----------------|-----------------------------------------------------------------------------------------------------------------|------|-----------------|
| April 15, 2026 | IGI Report No LG791636907 | HEART BRILLIANT | 1.66 CARAT | E | VS 1 | 60.1% | 55% | Medium to Slightly Thick (Faceted) | Pointed | EXCELLENT | EXCELLENT | NONE | IGI LG791636907 |
| 8.00 X 7.99 X 4.80 MM | Carat Weight | Color Grade | Clarity Grade | Table | Girdle | Culet | Polish | Symmetry | Fluorescence | Inscription(s) | Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process. Type IIa | | |