



ELECTRONIC COPY

LG790612173
Report verification at igi.org



April 9, 2026

IGI Report Number **LG790612173**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **PEAR BRILLIANT**

Measurements **8.78 X 5.83 X 3.50 MM**

GRADING RESULTS

Carat Weight **1.03 CARAT**

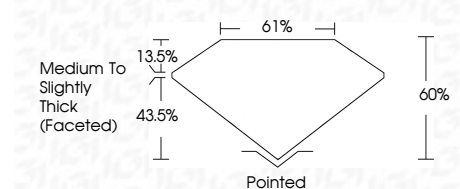
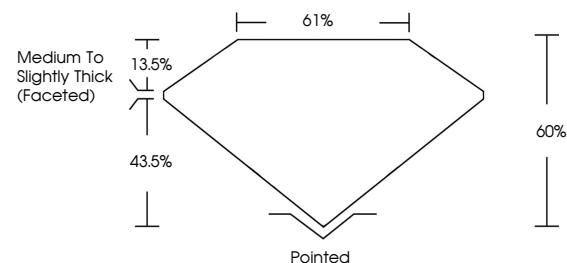
Color Grade **F**

Clarity Grade **VVS 2**

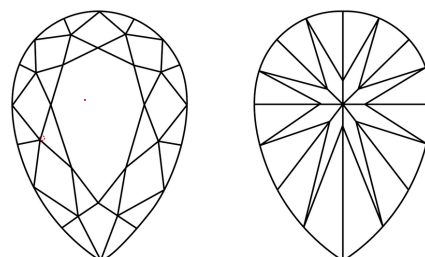


Sample Image Used

PROPORTIONS



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**

Inscription(s) **IGI LG790612173**

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



IGI

| | | | | | | |
|---------------------------|-----------------------|----------------|------------------------------------|----------------|----------------|----------------|
| April 9, 2026 | 1.03 CARAT | F | VVS 2 | 61% | 60% | Pointed |
| IGI Report No LG790612173 | 8.78 X 5.83 X 3.50 MM | PEAR BRILLIANT | Medium to Slightly Thick (Faceted) | EXCELLENT | EXCELLENT | EXCELLENT |
| Carat Weight | Color Grade | Clarity Grade | Table | Depth | Girdle | Culet |
| Color Grade | Clarity Grade | Table | Depth | Girdle | Culet | Polish |
| Clarity Grade | Table | Depth | Girdle | Culet | Polish | Symmetry |
| Table | Depth | Girdle | Culet | Polish | Symmetry | Fluorescence |
| Depth | Girdle | Culet | Polish | Symmetry | Fluorescence | Inscription(s) |
| Girdle | Culet | Polish | Symmetry | Fluorescence | Inscription(s) | |
| Culet | Polish | Symmetry | Fluorescence | Inscription(s) | | |
| Polish | Symmetry | Fluorescence | Inscription(s) | | | |
| Symmetry | Fluorescence | Inscription(s) | | | | |
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