



ELECTRONIC COPY

LG740508789
Report verification at igi.org



October 6, 2025
IGI Report Number **LG740508789**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE CUSHION MODIFIED BRILLIANT**
Measurements **8.47 X 8.36 X 5.59 MM**
GRADING RESULTS
Carat Weight **3.04 CARATS**
Color Grade **E**
Clarity Grade **SI 1**

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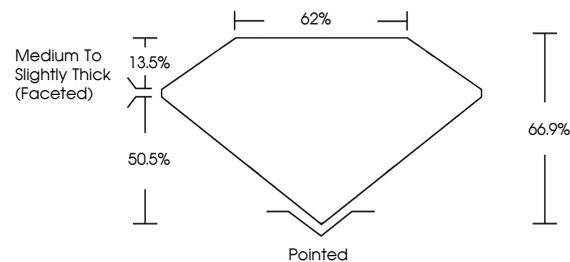
Carat Weight **3.04 CARATS**
Color Grade **E**
Clarity Grade **SI 1**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG740508789**

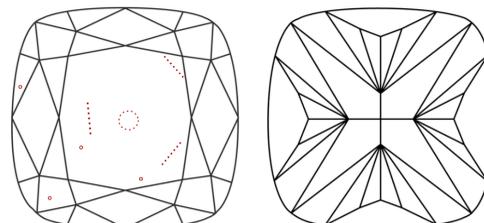
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

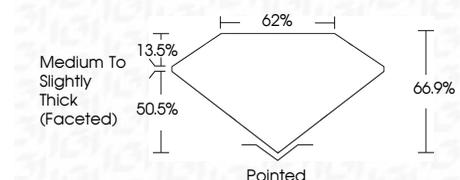
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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 |



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IGI



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SQUARE CUSHION MODIFIED BRILLIANT
8.47 X 8.36 X 5.59 MM
Carat Weight **3.04 CARATS**
Color Grade **E**
Clarity Grade **SI 1**
Depth **66.9%**
Table **62%**
Girdle **Medium to Slightly Thick (Faceted)**
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG740508789**
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Type IIa