



ELECTRONIC COPY

LG689543116
Report verification at igi.org



March 7, 2025
IGI Report Number **LG689543116**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **CUT CORNERED SQUARE
MODIFIED BRILLIANT**
Measurements **8.90 X 8.89 X 5.89 MM**
GRADING RESULTS
Carat Weight **4.05 CARATS**
Color Grade **E**
Clarity Grade **VS 2**

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GRADING RESULTS

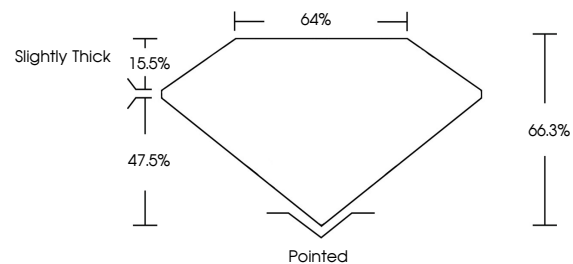
Carat Weight **4.05 CARATS**
Color Grade **E**
Clarity Grade **VS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG689543116**

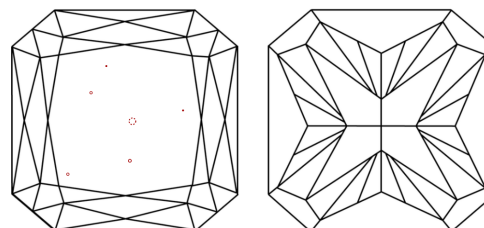
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

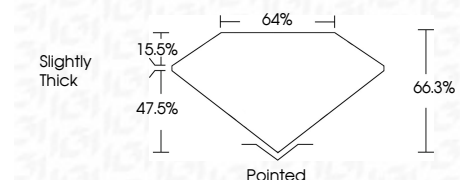
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

| 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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CUT CORNERED SQUARE MODIFIED BRILLIANT
8.90 X 8.89 X 5.89 MM
Carat Weight **4.05 CARATS**
Color Grade **E**
Clarity Grade **VS 2**
Table **66.3%**
Girdle **47.5%**
Slightly Thick
Culet **Pointed**
Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG689543116**
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Type IIa