



INTERNATIONAL  
GEMOLOGICAL  
INSTITUTE

## ELECTRONIC COPY

### LABORATORY GROWN DIAMOND REPORT

July 24, 2024

IGI Report Number **LG645455852**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **10.32 X 10.14 X 6.65 MM**

#### GRADING RESULTS

Carat Weight **6.16 CARATS**

Color Grade **E**

Clarity Grade **VVS 2**

#### ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG645455852**

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

Type IIa

LG645455852  
Report verification at [igi.org](https://igi.org)

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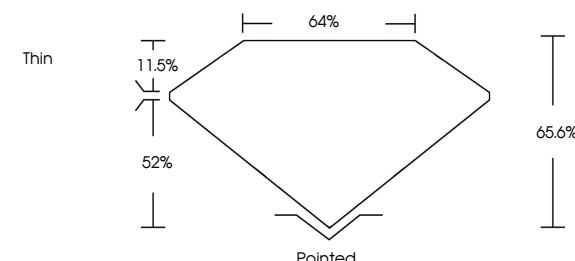
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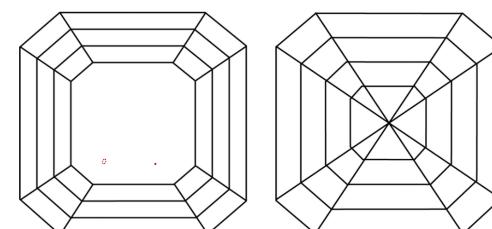
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#### PROPORTIONS



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<sup>1-2</sup> VS<sup>1-2</sup> SI<sup>1-2</sup> I<sup>1-3</sup>

Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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SQUARE EMERALD CUT  
10.32 X 10.14 X 6.65 MM

Carat Weight	<b>6.16 CARATS</b>
Color Grade	<b>E</b>
Clarity Grade	<b>VVS 2</b>
Depth	<b>66.6%</b>
Table Grade	<b>64%</b>
Culet	<b>Thin</b>
Polish	<b>Pointed</b>
Symmetry	<b>EXCELLENT</b>
Fluorescence	<b>NONE</b>
Inscription(s)	<b>IGI LG645455852</b>

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**IGI**



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