



ELECTRONIC COPY

LG681549180
Report verification at igi.org



February 7, 2025

IGI Report Number **LG681549180**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **8.14 X 7.96 X 5.19 MM**

GRADING RESULTS

Carat Weight **3.09 CARATS**

Color Grade **E**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

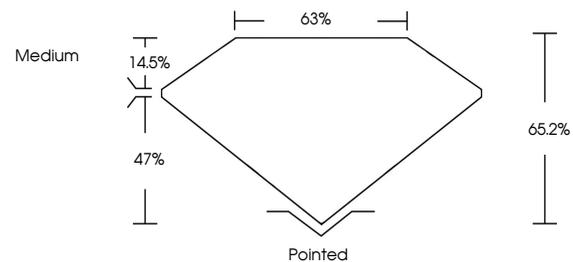
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **IGI LG681549180**

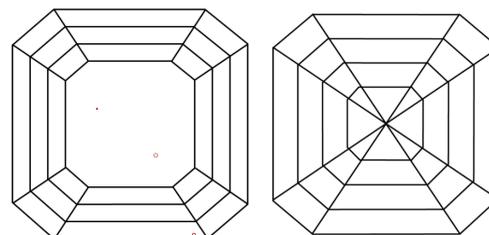
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

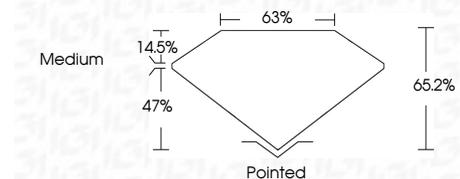
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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IGI



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IGI Report No LG681549180
SQUARE EMERALD CUT
8.14 X 7.96 X 5.19 MM
3.09 CARATS
E
VS 1
65.2%
47%
63%
Medium
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG681549180

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Type IIa