



ELECTRONIC COPY

LG743538486
Report verification at igi.org



October 15, 2025

IGI Report Number **LG743538486**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **9.12 X 9.11 X 5.92 MM**

GRADING RESULTS

Carat Weight **4.51 CARATS**

Color Grade **D**

Clarity Grade **INTERNALLY FLAWLESS**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

Symmetry **EXCELLENT**

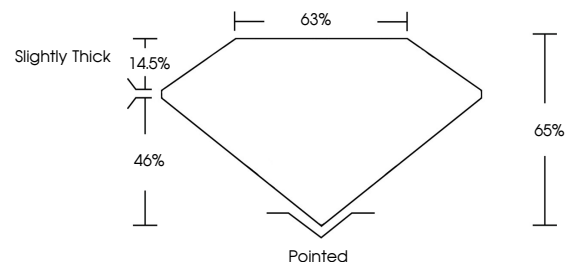
Fluorescence **NONE**

Inscription(s) **IGI LG743538486**

Comments: As Grown - No indication of post-growth treatment.

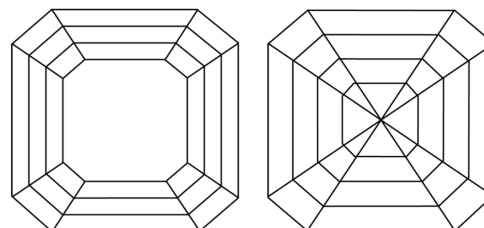
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

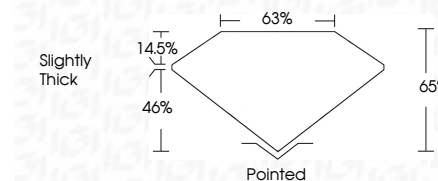
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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IGI Report No LG743538486
SQUARE EMERALD CUT
9.12 X 9.11 X 5.92 MM
4.51 CARATS
D
Color Grade
Depth 65%
Table 63%
Girdle
Slightly Thick
Pointed
Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) IGI LG743538486

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This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process. Type II