



ELECTRONIC COPY

LG745520301
Report verification at igi.org



November 4, 2025
IGI Report Number **LG745520301**
Description **LABORATORY GROWN DIAMOND**
Shape and Cutting Style **SQUARE EMERALD CUT**
Measurements **9.59 X 9.58 X 6.10 MM**

GRADING RESULTS

Carat Weight **5.12 CARATS**
Color Grade **D**
Clarity Grade **VVS 2**

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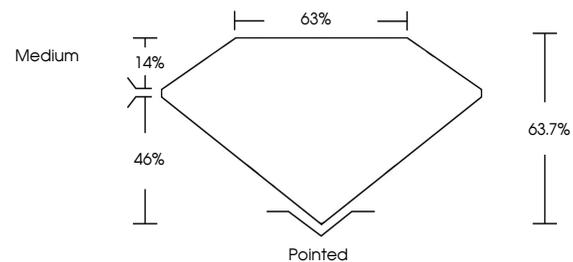
Carat Weight **5.12 CARATS**
Color Grade **D**
Clarity Grade **VVS 2**

ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**
Symmetry **EXCELLENT**
Fluorescence **NONE**
Inscription(s) **IGI LG745520301**

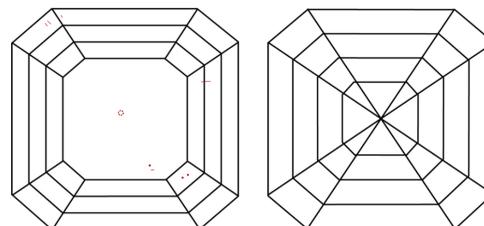
Comments: As Grown - No indication of post-growth treatment.
This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Type II

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

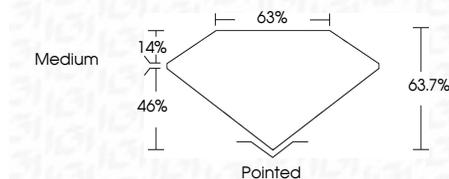
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL	IF	VVS 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



November 4, 2025
IGI Report No LG745520301
SQUARE EMERALD CUT
9.59 X 9.58 X 6.10 MM
5.12 CARATS
D
VVS 2
63.7%
63%
Medium
Pointed
EXCELLENT
EXCELLENT
NONE
IGI LG745520301
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Type II