



ELECTRONIC COPY

LG739559053
Report verification at igi.org



October 12, 2025

IGI Report Number **LG739559053**

Description **LABORATORY GROWN DIAMOND**

Shape and Cutting Style **SQUARE EMERALD CUT**

Measurements **9.28 X 9.01 X 6.01 MM**

GRADING RESULTS

Carat Weight **4.51 CARATS**

Color Grade **FANCY VIVID BLUE**

Clarity Grade **VS 1**

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ADDITIONAL GRADING INFORMATION

Polish **EXCELLENT**

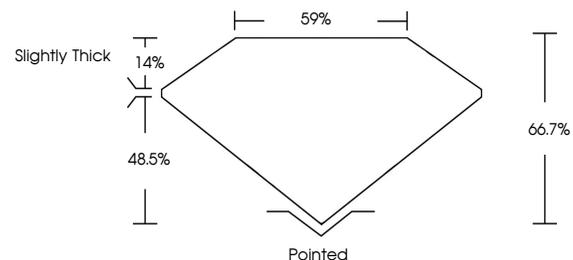
Symmetry **EXCELLENT**

Fluorescence **NONE**

Inscription(s) **LG739559053**

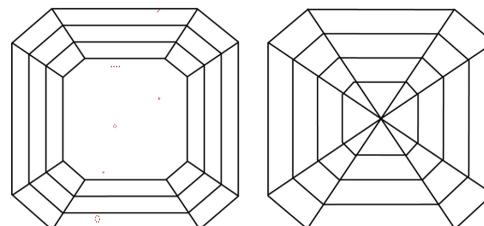
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Indications of post-growth treatment.

PROPORTIONS



Sample Image Used

CLARITY CHARACTERISTICS



KEY TO SYMBOLS

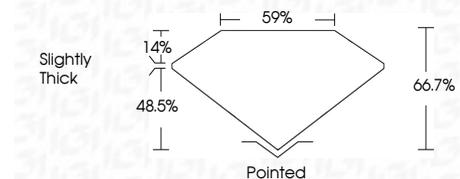
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

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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SQUARE EMERALD CUT

4.51 CARATS
Carat Weight
FANCY VIVID BLUE
Color Grade

VS 1
Clarity Grade
66.7%
Depth
59%
Table
Slightly Thick
Girdle

Pointed
Culet
EXCELLENT
Polish
EXCELLENT
Symmetry
NONE
Fluorescence
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