



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

May 19, 2025

IGI Report Number

LG708583516

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

6.34 X 6.34 X 4.36 MM

GRADING RESULTS

Carat Weight

1.59 CARAT

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

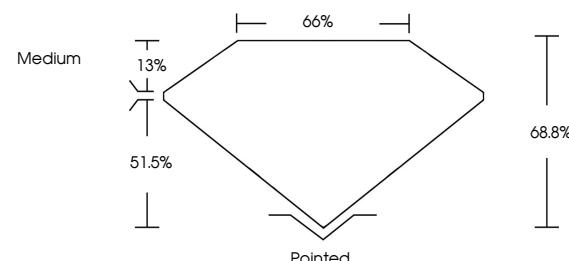
IGI LG708583516

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

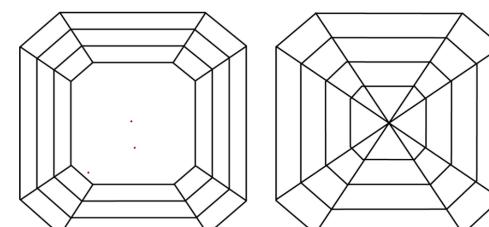
Type IIa

LG708583516
Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

www.igi.org

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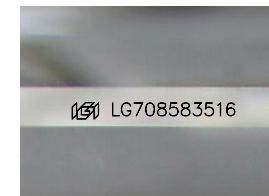
1.59 CARAT

Color Grade

E

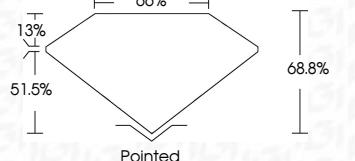
Clarity Grade

VVS 2



Sample Image Used

Medium



COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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CLARITY

IF	VVS ¹⁻²	VS ¹⁻²	SI ¹⁻²	I ¹⁻³
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Internally Flawless	Very Very Slightly Included	Very Slightly Included	Slightly Included	Included
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ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

IGI LG708583516

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Type IIa



IGI

May 19, 2025	IGI Report No LG708583516	SQUARE EMERALD CUT	1.59 CARAT	E	VVS 2	68.8%	66%	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG708583516
Carat Weight	6.34	6.34 X 4.36 MM	Color Grade	51.5%	Clarity Grade	13%	Depth	Medium	Polish	Symmetry	Fluorescence	Inscription(s)
Measurements	6.34		Table Grade	68.8%	Table Grade	66%	Table Grade	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG708583516
Shape and Cutting Style	SQUARE EMERALD CUT		Culet	66%	Culet	66%	Culet	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG708583516
Measurements	6.34 X 6.34 X 4.36 MM		Polish	51.5%	Polish	51.5%	Polish	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG708583516
Color Grade	E		Symmetry	13%	Symmetry	13%	Symmetry	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG708583516
Clarity Grade	VVS 2		Fluorescence	68.8%	Fluorescence	66%	Fluorescence	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG708583516
Inscription(s)	IGI LG708583516		Inscription(s)	66%	Inscription(s)	66%	Inscription(s)	Pointed	EXCELLENT	EXCELLENT	NONE	IGI LG708583516
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Type IIa												

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