

INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

April 8, 2025

IGI Report Number

LG695514636

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

7.87 X 7.58 X 5.05 MM

GRADING RESULTS

Carat Weight

2.73 CARATS

Color Grade

E

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT


Symmetry

EXCELLENT

Fluorescence

NONE

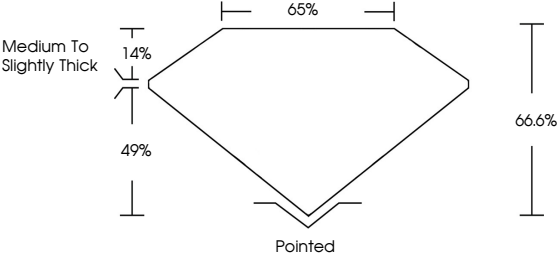
Inscription(s)

 LG695514636

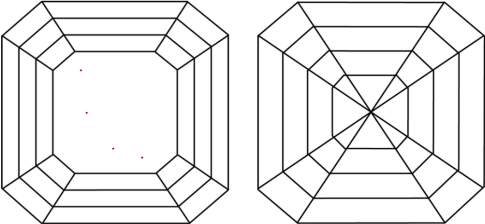
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

Report verification at igi.org

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

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

Sample Image Used


COLOR

D	E	F	G	H	I	J	Faint	Very Light	Light
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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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
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Medium To Slightly Thick

Diagram of a Square Emerald Cut diamond showing proportions: Table 14%, Depth 49%, Total Depth 66.6%, Crown Angle 65%, and Girdle thickness Medium To Slightly Thick. The bottom is pointed.



IGI

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SQUARE EMERALD CUT

7.87 X 7.58 X 5.05 MM

2.73 CARATS

E

VVS 2

66.6%

65%


Medium to Slightly Thick

Pointed

EXCELLENT

EXCELLENT

NONE


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