



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 22, 2026

IGI Report Number

LG838652310

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

6.37 X 6.31 X 4.14 MM

GRADING RESULTS

Carat Weight

1.56 CARAT

Color Grade

FANCY VIVID BLUE

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

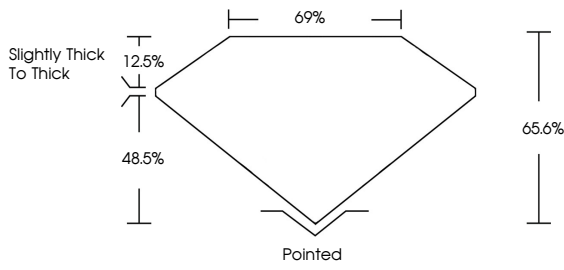
 LG838652310

Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.
Indications of post-growth treatment.

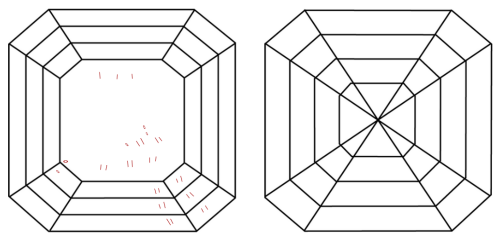
Report verification at igi.org

LG838652310

PROPORTIONS



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

Sample Image Used



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Diagram of a square emerald cut diamond showing proportions: table 12.5%, depth 48.5%, crown angle 69%, pavilion angle 65.6%, and a pointed bottom. A note indicates the table is 'Slightly Thick To Thick'.

IGI



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65.6%

69%

Slightly Thick To Thick

Pointed

EXCELLENT

EXCELLENT

NONE

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