



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 20, 2026

IGI Report Number

LG826605167

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE EMERALD CUT

Measurements

5.74 X 5.55 X 3.52 MM

GRADING RESULTS

Carat Weight

1.02 CARAT

Color Grade

FANCY VIVID BLUE

Clarity Grade

VS 1

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

VERY GOOD

Fluorescence

NONE

Inscription(s)

 LG826605167

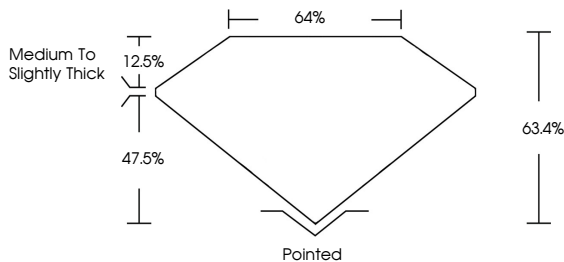
Comments: This Laboratory Grown Diamond was created by High Pressure High Temperature (HPHT) growth process.

Indications of post-growth treatment.

Report verification at igi.org

LG826605167

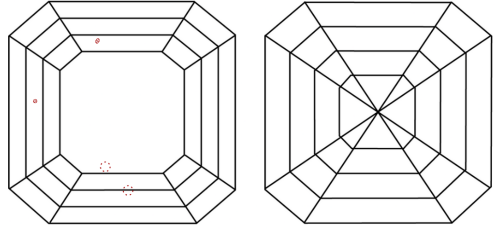
PROPORTIONS



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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Diagram of a square emerald cut diamond showing proportions: Table 12.5%, Depth 47.5%, Total Depth 63.4%, Crown Angle 64%, and Girdle thickness Medium To Slightly Thick. The bottom is pointed.

IGI



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