



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 12, 2024

IGI Report Number

LG660445504

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

SQUARE CUSHION BRILLIANT

Measurements

6.72 X 6.58 X 4.26 MM

GRADING RESULTS

Carat Weight

1.62 CARAT

Color Grade

FANCY VIVID GREEN

Clarity Grade

VS 2

ADDITIONAL GRADING INFORMATION

Polish

VERY GOOD

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

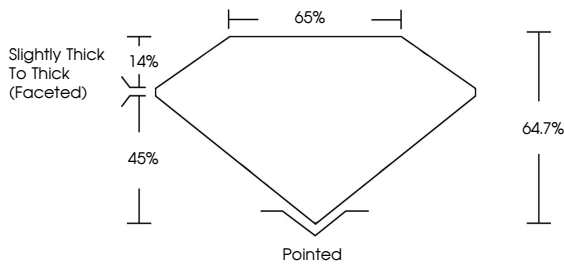
 LG660445504

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

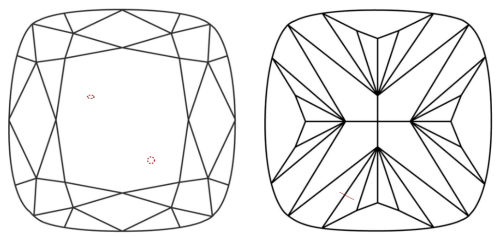
Report verification at igi.org

LG660445504

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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Diagram of a square cushion brilliant diamond showing proportions: Table 65%, Depth 64.7%, Crown Angle 14%, Pavilion Angle 45%, and a pointed bottom. A note indicates 'Slightly Thick To Thick (Faceted)'.



IGI

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6.72 X 6.58 X 4.26 MM

1.62 CARAT

FANCY VIVID GREEN

Carat Weight

Color Grade

Clarity Grade

Depth

Table

Girdle

Slightly Thick To Thick (Faceted)

Pointed

Polish

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

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