



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 5, 2024

IGI Report Number
LG651439330

Description
LABORATORY GROWN DIAMOND

Shape and Cutting Style
SQUARE CUSHION BRILLIANT

Measurements
7.43 X 7.27 X 4.82 MM

GRADING RESULTS

Carat Weight
1.98 CARAT

Color Grade
F

Clarity Grade
VS 1

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

Fluorescence
NONE

Inscription(s)
IGI LG651439330

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

PROPORTIONS

Diagram of a square cushion brilliant diamond showing proportions: Table 15%, Depth 48%, Total Depth 66.3%, Crown Angle 59%, and Pointed bottom.

Medium To Slightly Thick (Faceted)

CLARITY CHARACTERISTICS

Two diagrams showing clarity characteristics: a top-down view with a red dot and a bottom-up view with a green dot.

KEY TO SYMBOLS

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

Sample Image Used

IGI LG651439330

COLOR

D E F G H I J Faint Very Light Light

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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7.43 X 7.27 X 4.82 MM

1.98 CARAT

F

VS 1

66.3%

59%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

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NONE

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IGI

IGI Logo

QR Code

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