



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

September 24, 2024

IGI Report Number
LG654455057

Description
LABORATORY GROWN DIAMOND

Shape and Cutting Style
SQUARE CUSHION BRILLIANT

Measurements
6.65 X 6.54 X 4.32 MM

GRADING RESULTS

Carat Weight
1.44 CARAT

Color Grade
E

Clarity Grade
VVS 2

ADDITIONAL GRADING INFORMATION

Polish
EXCELLENT

Symmetry
EXCELLENT

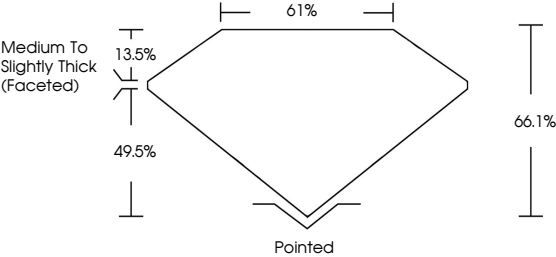
Fluorescence
NONE

Inscription(s)
IGI LG654455057

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

Report verification at igi.org

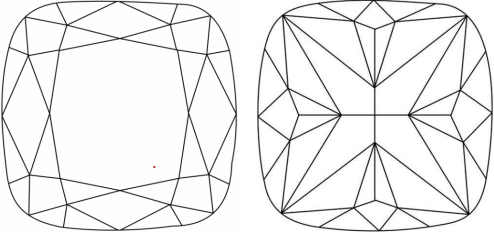
PROPORTIONS



Medium To Slightly Thick (Faceted)

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

IF VVS 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 61%, Depth 66.1%, Crown Angle 13.5%, Pavilion Angle 49.5%, and Pointed bottom.

Medium To Slightly Thick (Faceted)



IGI

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SQUARE CUSHION BRILLIANT

6.65 X 6.54 X 4.32 MM

1.44 CARAT

E

VVS 2

66.1%

61%

Medium to Slightly Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

IGI LG654455057

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

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